Phase I Environmental Site Assessment Report

Vacant Land – Tax Parcel 25-21-405-007-0000 11500 South Perry Avenue Chicago, Illinois 60628

Prepared for City of Chicago Department of Environment 30 LaSalle, Suite 200 Chicago, IL 60602

Prepared by Shaw Environmental, Inc. 111 West Pleasant Street, Suite 102 Milwaukee, WI 53212

Project No. 142191.0100

May 2011



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Submitted to:

City of Chicago Department of Environment 30 LaSalle, Suite 200 Chicago, IL 60602

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Reviewer

I declare that, to the best of my professional knowledge and belief, I meet the definition of environmental professional as defined in §312.10 of 40 C.F.R. Part 312; and

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. Part 312.

De Mul	May 2, 2011
Trevor Hornbacher	Date
Project Scientist	
Primary Author	
Serald I. De Mus	May 2, 2011
Gerald DeMers, P.E.	Date
Senior Engineer	

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Acronyms and Abbreviations

AAI All Appropriate Inquiry
AST Aboveground Storage Tank

ASTM American Society for Testing and Materials

AUL Activity and Use Limitation bgs Below Ground Surface

CERCLA Comprehensive Environmental Response, Compensation, and

Liability Act

CERCLIS Comprehensive Environmental Response, Compensation, and

Liability Information System

CESQG Conditionally Exempt Small Quantity Generator CERCLIS-NFRAP CERCLIS- No Further Remedial Action Planned

C.F.R. Code of Federal Regulations

CMAP Chicago Metropolitan Agency for Planning

CORRACTS RCRIS- Corrective Action Site

CSM Certified Survey Map

DOE City of Chicago Department of Environment

EDR Environmental Data Resources, Inc

ERNS Emergency Response Notification System

ESA Environmental Site Assessment FOIA Freedom of Information Act

HREC Historical Recognized Environmental Condition IEMA Illinois Emergency Management Agency

IEMA Illinois Emergency Management Agency
IEPA Illinois Environmental Protection Agency

LQG Large Quantity Generator

LUST Leaking Underground Storage Tank
NFRAP No Further Remedial Action Planned

NPL National Priority List

NRCS Natural Resource Conservation Service
REC Recognized Environmental Condition
RCRA Resource Conservation and Recovery Act

RCRIS Resource Conservation and Recovery Information System

SHAW Shaw Environmental, Inc.
SHWS State Hazardous Waste Site
SQG Small Quantity Generator

SWF/LF Solid Waste Facility / Landfill Facility
TSDF Treatment, Storage, or Disposal Facility
USEPA U.S. Environmental Protection Agency
USDA United States Department of Agriculture

USGS United States Geologic Survey
UST Underground Storage Tank
VEC Vapor Encroachment Condition

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EXECUTIVE SUMMARY

Shaw Environmental, Inc. (Shaw) has completed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of the ASTM International *Practice E 1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessments* of the below listed property. The scope of services, findings, opinions and conclusions completed and presented by Shaw have been developed and expressed for the sole and exclusive use of the City of Chicago Department of Environment.

Cited below is an overview of the project, including a summary of Shaw's significant findings:

Location and Legal Description		
Name / Address	Tax Key Parcel	Brief Legal
Vacant Land 11500 South Perry Avenue Chicago IL 60628	25-21-405-007-0000	PARCEL 1: LOT 79 IN JAMES M. DAVIS' ADDITION TO PULLMAN, BEING A SUBDIVISION OF BLOCKS 1 AND 2, IN ALLEN'S SUBDIVISION OF WEST 49 ACRES IN EAST ½ OF SOUTHWEST ¼ OF SECTION 21 TOWNSHIP 37 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS PARCEL 2: LOTS 80 AND 81 IN JAMES M. DAVIS' ADDITION TO PULLMAN, BEING A SUBDIVISION OF BLOCKS 1 AND 2, IN ALLEN'S SUBDIVISION OF WEST 49 ACRES IN EAST ½ OF SOUTHEAST ¼ OF SECTION 21 TOWNSHIP 37 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS

"User" of this Report:	City of Chicago Department of Environment	
Reason for requesting the Phase I ESA:	Historic abandoned service station and future redevelopment evaluation	
Date project authorized:	March 18, 2011	
Date of Site Reconnaissance:	March 28, 2011	

Subject Property General Characteristics		
Issue	Comments	
Acreage, structure(s), and general improvements:	The Subject Property is an approximately 0.22-acre rectangular-shaped, vacant asphalt/concrete/gravel-covered parcel of land.	
	Ingress/egress to the Subject Property is provided by concrete approaches along South Perry Street and West 115th Street	

Subject Property General Characteristics		FILA
Issue	Comments	
Status or general operations:	The Subject Property is vacant.	

Summary of Subject Pro	Summary of Subject Property History and Occupancy (approximate dates)		
Dates	Property Use		
Pre 1897 – about 1920s	The eastern portion of the Subject Property was occupied by two two-story store structures. The southeast corner of the Subject Property was occupied by a dwelling structure. An ancillary garage/stable structure occupied the western portion of the Subject Property		
1927 – about 1950	In 1927, a filling station was constructed and located in the east central portion of the Subject Property. Three USTs were situated south of the filling station structure (also in the east central portion of the property. The former store and dwelling structures were razed from the Subject Property.		
About 1951	Building department records indicated that the three existing USTs were filled with sand and one 2,000-gallon and one 3,000-gallon gasoline USTs were installed.		
About 1953	A new filling station structure was constructed in the southwestern portion of the Subject Property.		
About 1963	Department of Environment records indicated that the existing 2,000-gallon and one 3,000-gallon gasoline USTs were replaced with two 5,000-gallon USTs.		
About 1974	Department of Environment records indicated that the one 6,000-gallon fiberglass UST was installed on the Subject Property.		
August 1999	Legal enforcement actions (\$1,500 fine) relative to the abandoned service station being a public nuisance and a threat to public safety were issued to Mr. David Gray of Midwest Real Estate Investment. Ticket No. 402401, Docket 9980551, Charges 15-24-1230 and 7-28-450.		
November 2000	Structures and/or features on the Subject Property were razed as contracted by the City of Chicago		
December 2000	A total of four USTs were excavated/removed from the Subject Property as contracted by the City of Chicago. It was reported that all gasoline USTs showed signs of a release. Conditions were reported to the IEPA and the release incident number, IEMA No. 2002342, was assigned.		
2000 – to date	The Subject Property has been vacant land.		

Conclusions

Shaw has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of the ASTM International Practice E 1527-05 of the vacant land (Tax Parcel 25-21-405-007-0000) located at 11500 South Perry Avenue in the City of Chicago, Cook County, Illinois, the Subject Property. Any exceptions to, or deletions from, this practice are described in *Section Nos.10.0* and *11.0* of this Report.

Based on the findings and opinions detailed within this Report, this assessment has revealed no evidence of recognized environmental conditions in connection with the Subject Property except the following:

Summary of Phase I ESA Recognized Environmental Conditions			
REC	Location	Issue / Concern / Comments	
REC 1	General Property	Urban Soil – Based on the urban setting of the Subject Property, former development, demolition and potential placement of fill on the Subject Property, and Shaw's experience with similar sites in the region, a potential exists for the urban soil/fill to contain polynuclear aromatic hydrocarbons, total lead and arsenic constituent concentrations at levels above regulatory ingestion exposure route standards. There is a lack of qualitative soil data relative to urban soil/fill on the Subject Property.	
REC 2	General Property	Service Station Operations - Fire insurance maps and building department records identify the presence service station operations on the Subject Property from about 1927 through about 2000. The former service station related operations included the storage, use, and management of hazardous substances and the distribution of bulk quantities of petroleum products. There is a lack of qualitative soil and / or groundwater data relative to former service station operations.	
REC 3	North Central Area	Former UST Bed - Petroleum hydrocarbon impacted soil was identified during the December 2000 UST removal activities. Although the release was reported to the IEPA (IEMA No. 20002342), there is a lack of qualitative soil and / or groundwater data relative to this release incident.	
REC 4	General Property	Various UST Locations - Building Department, Fire Department and Department of Environmental records indicate that a total of eight USTs were known to be associated with the Subject Property. Three of the USTs were filled with sand in about 1951, while four USTs were excavated/removed in December 2000. Ambiguities exist relative to the excavation/removal and abandonment in-place of all USTs, or the possible presence of other USTs remaining in-place on the Subject Property.	
REC 5	General Property	Pump Island Locations - Fire insurance maps and building department records identify the presence of two separate configurations of service station operations on the Subject Property (1927 -1953 and 1953 - 2000). Ambiguities exist relative to the locations of the sub grade distribution and infrastructure system (piping and pump islands) utilized to distribute the bulk quantities of petroleum product. There is a lack of qualitative soil and / or groundwater data relative to the distribution piping and pump island operations.	

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1.0 INTRODUCTION

1.1 Purpose

The City of Chicago Department of Environment (DOE) retained Shaw Environmental, Inc. (Shaw) to conduct a Phase I Environmental Site Assessment (ESA) of the following property:

Location and Legal Description			
Name / Address	Tax Key Parcel	Brief Legal	
Vacant Land 11500 South Perry Avenue Chicago IL 60628	25-21-405-007-0000	PARCEL 1: LOT 79 IN JAMES M. DAVIS' ADDITION TO PULLMAN, BEING A SUBDIVISION OF BLOCKS 1 AND 2, IN ALLEN'S SUBDIVISION OF WEST 49 ACRES IN EAST ½ OF SOUTHWEST ¼ OF SECTION 21 TOWNSHIP 37 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS PARCEL 2: LOTS 80 81 IN JAMES M. DAVIS' ADDITION TO PULLMAN, BEING A SUBDIVISION OF BLOCKS 1 AND 2, IN ALLEN'S SUBDIVISION OF WEST 49 ACRES IN EAST ½ OF SOUTHEAST ¼ OF SECTION 21 TOWNSHIP 37 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS	

Source: Cook County Assessor - http://www.cookcountyassessor.com

The purpose of this Phase I ESA was to identify, to the extent feasible, recognized environmental conditions (RECs) in connection with the Subject Property. ASTM International defines the following related terms:

The term *recognized environmental conditions* means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not recognized environmental conditions.

The term *hazardous substance* is a substance defined as hazardous pursuant to Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) 42 U.S.C. § 9601(14), as interpreted by USEPA regulations and the courts.

The term *petroleum products* is defined as those substances included within the meaning of the petroleum exclusion to CERCLA 42 U.S.C. § 9601(14), as interpreted by the courts and USEPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of CERCLA 42 U.S.C. § 9601(14), natural gas, natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).

The term *historic recognized environmental condition* means the presence of an environmental condition which in the past would have been considered a recognized environmental condition, but which may or may not be considered a *recognized environmental condition* at the time the Phase I ESA is conducted.

The term *vapor encroachment condition* (VEC) is defined as the presence or likely presence of chemicals of concern vapors (ASTM E2600-10 Table X6.1) in the subsurface of the target property caused by the release of vapors from contaminated soil or groundwater or both either on or near the target property as identified by ASTM International Designation: E2600-10: Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions - Tier 1 or Tier 2 procedures. [The presence of a VEC combined with additional information may be determined (at the discretion of the environmental professional) to be associated with a REC in connection with the Subject Property.]

The performance of this Phase I ESA utilizing practices that constitute all appropriate inquiry into the previous ownership and uses of the property, consistent with good commercial or customary practice, may allow the user to satisfy one of the requirements to qualify for the *innocent landowner defense*, *contiguous property owner*, or *bona fide prospective purchaser* liability limitations as stated in the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. §9601(35) and §9607(b) (3).

1.2 Scope of Services

This Phase I ESA was performed and completed in general accordance with the ASTM International Designation: E 1527-05 and the Shaw proposal dated March 18, 2011 submitted to the DOE. Shaw's proposal was accepted and work was authorized by Mr. David Graham of the DOE on March 18, 2011.

The Phase I ESA was conducted by and reviewed by qualified environmental professionals meeting the education, training and experience requirements as set forth in 40 CFR §312.10(b). A description of the services performed by Shaw for the Phase I ESA consisted of the following tasks:

1.2.1 Task 1 - Records Review

This task consisted of the acquisition and review of reasonably ascertainable records in the evaluation of potential RECs during the existing and prior use, ownership, and occupancy of the Subject Property. Specifically, this task included the following elements:

- A review of federal, state, tribal and/or local environmental databases;
- A review of topographic, geologic, hydrogeologic and aerial photographic maps to evaluate the physical setting and site characteristics;
- A review of available environmental reports and documentation prepared and provided by others;

- A review of available documents from county and/or state environmental regulatory agencies, where applicable and available; and
- A review of available documents and records from the local units and agencies of government.

1.2.2 Task 2 – Vapor Encroachment Screening

This task consisted of the review of known or likely contaminated sites, and an evaluation of the sites for a potential vapor-phase contaminant migration condition to exist on, in, at, or to the Subject Property. The screening evaluations associated with this task were completed in substantial compliance with ASTM International Designation: *E2600-10: Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions - Tier 1 or Tier 2* procedures and/or other scientific or industry standard methodologies.

1.2.3 Task 3 - Site Reconnaissance

This task consisted of a visual site reconnaissance to evaluate the potential for RECs on or adjacent to the Subject Property. An evaluation of the properties in the general vicinity of the Subject Property was also conducted during the site reconnaissance.

1.2.4 Task 4 - Interviews

This task consisted of conducting and/or making reasonable attempts to conduct interviews with available current and/or former owners, operators, property managers, facility managers or occupants of the Subject Property, and to obtain information regarding the historical uses, occupancy, and ownership of the Subject Property. This task, if applicable, also consisted of interviews with representatives of federal, state, tribal or local units and agencies of government.

1.2.5 Task 5 - Report

Following completion of Tasks 1 - 4 identified above, Shaw prepared this Phase I ESA Report. This Report includes documentation to support the analysis, opinions, and conclusions developed by Shaw. All sources, including those that revealed no findings, are sufficiently documented to facilitate reconstruction of the research at a later date. Deletions, deviations, and additions from the ASTM E 1527-05 standard, if any, are listed in detail.

1.3 Significant Assumptions

In performing this assessment and preparing this Report, Shaw made the following assumptions:

- Actual knowledge and information supplied by others is complete and accurate and has been provided in good faith;
- Information provided by local public record sources is complete and accurate;

- Information provided by the selected environmental records database vendor is complete and accurate; and
- Uses of the Subject Property, as evidenced by historical records, remained substantially unchanged during periods for which no records are available.

1.4 Limitations and Exceptions

No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performing a Phase I ESA in conformance with the ASTM International E 1527-05 Standard Practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with the property, while recognizing reasonable limits of time and cost.

The information contained in this Report, including its opinions and conclusions, is based on the information made available to Shaw during the time period of this assessment. Because the Report is based upon available information, some of its conclusions could be different if the information, upon which it is based, is determined to be false, inaccurate, or contradicted by additional information.

Shaw performed services, obtained findings, and developed opinions and conclusions in accordance with generally and currently accepted professional practices and standards governing recognized firms in the area, engaged in similar work.

Shaw makes no representation concerning the legal significance of its findings or the value of the property investigation. Shaw has no contractual liability to third parties for the information or opinions in this Report.

1.5 Special Terms and Conditions

This Phase I ESA has been completed in accordance with the March 18, 2011 Shaw proposal authorized by City of Chicago Department of Environment on March 18, 2011, and is subject to reasonable time and cost constraints and the terms, conditions and limitations declared in the associated and authorized *Notice-to Proceed for US EPA Grant Environmental Site Assessment Services – Environmental Assessment and Engineering Services TOR #09-DOE-0021, Specification 44713, PO #12509*, dated September 13, 2010.

The scope of the Phase I ESA and Report was mutually developed by Shaw and the DOE. No activity, including sampling, investigation, or evaluation of any material or substance may be assumed to be included, unless such activity is expressly considered and referenced in the scope of work and this Report. Maps and drawings in this Report are included only to aid the reader and should not be considered surveys or engineering studies.

The observations, findings, and opinions of Shaw are based on our professional judgment concerning the significance of the data gathered during the course of this assessment. Specifically, Shaw does not and cannot represent that the Subject Property contains hazardous or toxic substances or other latent conditions beyond that observed and evaluated by Shaw during this assessment. The findings of the assessment are based on the professional judgment of Shaw, based in part on the information directly or indirectly provided by others as specified in this Report. Shaw does not warrant the accuracy or completeness of information and independent opinions, conclusions, and recommendations provided by others, and assumes no responsibility for documenting conditions detectable with methods or techniques not specified in the scope of work. As previously noted, if conditions change or additional data becomes available, the opinions, findings, and conclusions presented in this Report may require modification.

1.6 User Reliance

The scope of services, findings, opinions and conclusions completed and presented by Shaw in this Report have been developed and expressed for the sole and exclusive use of the DOE. Reliance by any third party on the facts, conclusions, and recommendations in this Report is not contemplated. The scope of services for this project may not be appropriate for the needs of others, and the use or re-use of this document and the findings, conclusions, and/or recommendations expressed and presented herein by any third party, is at their sole risk.

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2.0 SITE DESCRIPTION

2.1 Location and Legal Description

<u>Figure 1 – Site Location Map</u> illustrates the general location of the Subject Property.

Location and Legal Description			
Name / Address	Tax Key Parcel	Brief Legal	
Vacant Land 11500 South Perry Avenue Chicago IL 60628	25-21-405-007-0000	PARCEL 1: LOT 79 IN JAMES M. DAVIS' ADDITION TO PULLMAN, BEING A SUBDIVISION OF BLOCKS 1 AND 2, IN ALLEN'S SUBDIVISION OF WEST 49 ACRES IN EAST ½ OF SOUTHWEST ¼ OF SECTION 21 TOWNSHIP 37 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS PARCEL 2: LOTS 80 AND 81 IN JAMES M. DAVIS' ADDITION TO PULLMAN, BEING A SUBDIVISION OF BLOCKS 1 AND 2, IN ALLEN'S SUBDIVISION OF WEST 49 ACRES IN EAST ½ OF SOUTHEAST ¼ OF SECTION 21 TOWNSHIP 37 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS	

Source: Cook County Assessor - http://www.cookcountyassessor.com

2.2 Site and Vicinity General Characteristics

<u>Figure 2 – General Land Use Map</u> illustrates the general land uses in the vicinity of the Subject Property. Photographs of the Subject Property and adjacent properties are provided in <u>Appendix A</u>.

Subject Property General Characteristics		
Issue Comments		
Acreage, structure(s), and general improvements:	The Subject Property is an approximately 0.22-acre rectangular-shaped, vacant asphalt/concrete/gravel-covered parcel of land.	
	Ingress/egress to the Subject Property is provided by concrete approaches along South Perry Street and West 115th Street	
Status or general operations: The Subject Property is vacant.		

Vicinity General Characteristics		
Issue	Comments	
General setting and age of developments	The Subject Property and surrounding properties are situated within a mixed-use residential/commercial/industrial developed area. Developments associated with the Subject Property and surrounding properties occurred pre 1897 (the earliest available historical record).	

Current Use of the Property 2.3

2.3 Current Use of	f the Property	PHAS
Current Use of Property		
Issue	Comments	VIRON
Status or special operations:	The Subject Property is vacant land.	MENTAL
	No special or unique agricultural, industrial or commercial operations or processes involving petroleum substances, hazardous substances or waste streams are present on the Subject Property.	AL SITE ASS
Approximate year of development(s):	The Subject Property is vacant land.	ESSMENI
Hazardous substances present:	No hazardous substances were observed.	REPORT
Petroleum substances present:	No petroleum substances were observed.	- '

Description of Structures, Roads and Other Improvements

Photographs of the Subject Property and adjacent properties are provided in Appendix A.

Description of Structures, Roads and Other Improvements			
Issue	Comments		
Building / footprint square footage:	The Subject Property is vacant land. No structures were observed. An approximate 25 ft by 60 ft concrete slab (former building footprint) is present in the southwest corner of the Subject Property.		
Number of stories:	The Subject Property is vacant land. No structures were observed.		
Basement:	The Subject Property is vacant land. No structures were observed.		
General construction materials:	The Subject Property is vacant land. No structures were observed.		
Energy source(s) for heating:	The Subject Property is vacant land. No energy sources for heating were observed.		
Ingress / Egress: (roads, railroads, etc.)	East: South Perry Avenue North: West 115th Street		
Estimated percentage of property covered by buildings and / or pavement:	80 %		
Other Improvements: (lifts, elevators, truck docks, etc:)	With the exception of the aforementioned concrete pad, other concrete slabs and asphalt pavement are present. No structures, lifts, elevators, truck docks or other significant improvements were observed.		

The Subject Property municipal utility compa		are serviced by the following private and / or	
Description of Utilities			
Utility	Utility Provider	Comments	
Sewerage Disposal:		City of Chicago sewerage services are available for the Subject Property	
Potable Water Source:		Potable water from the City of Chicago is available for the Subject Property	
Natural Gas:		Natural Gas from Peoples Gas is available for the Subject Property	
Electric:		Electricity from ComEd is available for the Subject Property	

Current Use of Adjoining Properties 2.5

Figure 2 illustrates the general land use of adjoining properties. Photographs of adjoining properties are provided in Appendix A.

Current Use of Adjoining Properties			
Direction Photo Ref.	Right-of-Way / Facility Name / Address / Comments	*Gradient from Subject Property	
North:	West 115th Avenue, and vacant land	Cross-gradient	
South:	Alley, residential structure (11516 South Perry Avenue)	Cross-gradient	
West:	Rayyan Food & Dollar Plus (neighborhood convenience store 111 West 115 th Street) and a vacant commercial restaurant structure	Up-gradient	
East:	South Perry Avenue, vacant land and residential structure (11515 South Perry Avenue)	Down-gradient	

^{*}Gradient based on reported groundwater data or inferred based on physical setting sources

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3.0 USER PROVIDED INFORMATION

Subject Property contact information, known history and environmental information was obtained by the administration of the *AAI/ASTM User Questionnaire*. Mr. David Graham of the City of Chicago Department of Environment, (the "User") provided the below listed information. A copy of the *AAI/ASTM User Questionnaire* is provided in <u>Appendix B.</u>

User Provided Information			
Issue	Comments		
Title Records	No recorded land title records were provided for review. Shaw did not perform a review or evaluation of title records as part of this assessment.		
Environmental Liens or Activity and Land Use Limitations	With the exception of general municipal zoning and associated land use limitations, no environmental liens or activity and land use limitations associated with the Subject Property were provided for review. As part of this assessment Shaw obtained an <i>EDR Environmental LienSearch Report</i> . No environmental liens or activity and land use limitations were on record.		
Environmental Litigation, Administrative Proceedings or	No pending, threatened or past litigation relevant to hazardous substances or petroleum products in, on, or from the Subject Property are known or were provided.		
Regulatory Issued Violations	No pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Subject Property are known or were provided		
	No pending, threatened or past notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products are known or were provided.		
Specialized Knowledge	The Subject Property was a former abandoned service station; four USTs were removed in 2000. No other specialized knowledge or experience with the Subject Property was provided.		
Commonly Known or Reasonably Ascertainable Information	The Subject Property was a former abandoned service station; four USTs were removed in 2000. No other commonly known or reasonably ascertainable information was provided.		
Valuation Reduction for Environmental Issues	The Subject Property is reported to be for sale at or near fair market value and is not subject to a valuation reduction for any known environmental conditions. Shaw did not perform a review or evaluation of property assessment or valuation records as part of this assessment.		
Owner / Property Manager / Occupant Information	City of Chicago Department of Environment 30 LaSalle, Suite 200 Chicago, IL 60602 312.744.3639		
Reason for Performing the Phase I ESA	Historic abandoned service station and future redevelopment evaluation		
Property plans / site layouts/ descriptions:	No property plans or site layouts were provided for review.		

User Provided Information		
Issue	Comments	
Previous Environmental Reports – Subject Property	No previously completed environmental reports were provided for review	

4.0 RECORDS REVIEW

4.1 Standard Environmental Record Sources

Environmental Data Resources, Inc. (EDR[®]) completed an environmental regulatory database search for the Subject Property and properties within respective, ASTM search distances. The EDR^{TM} Radius Map with GeoCheck Report[®] (EDR Report) including the date the report was prepared, the date the information was last updated, and the definition of databases searched, is provided in Appendix C.

Regulatory Database Assessment Criteria - Methodology and Limiting Conditions

Shaw reviewed the environmental database records identified in the EDR Report and evaluated each reported site with respect to the setting (residential, commercial, or industrial), the density (urban, rural, suburban), the distance that contaminants are likely to migrate based on local geological and hydrological conditions, and other reasonable factors.

Considering the setting, the urban density of development, and the distance that contaminants are likely to migrate based on local geological and hydrological conditions, the radius search distance for sites as discussed in subsequent narrative sections was reduced to one-quarter mile relative to the Subject Property.

Terms and database designations may differ from actual federal, state, tribal or local environmental registry names. Where deemed necessary or applicable, supplemental database records were reviewed and/or file reviews and conversations with regulatory agencies were completed.

Vapor Encroachment Screening - Methodology and Limiting Conditions

Shaw reviewed the environmental database records identified in the EDR Report and evaluated each reported site relative to a vapor encroachment condition, respective of the chemicals of concern, the distance that contaminants are likely to migrate based on local geological and hydrological conditions, sub-grade utility corridors and preferential pathways, structural components, mitigation devices, and other reasonable factors.

The vapor encroachment screening was completed in substantial compliance with ASTM International Designation: E2600-10: Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions - Tier 1 or Tier 2 procedures. In addition, based on the inferred or known groundwater gradient as specified within this Report, Shaw adopted and implemented a reduced radius area of concern distance as calculated, suggested and published by Buonicore, A.J., A Smaller Intrusion, Pollution Engineering, p26-31, May, 2009.

4.1.1 On-Site Environmental Regulatory Listings

The Subject Property is included within the following accessed environmental regulatory listings:

On-Site Environmental Regulatory Listing					
Regulatory Listing	Facility Name / Address	Federal / State ID	Regulatory Status	Shaw Opinion	
LUST UST	Abandoned Service Station 11500 South Perry Ave	IEMA No. 20002342 UST No. U0028125	Active	REC	

Shaw completed a file review of available IEPA documentation. Supporting documentation is provided in Appendix D.

Discussion: In April 2000, petroleum contamination was identified during the removal/excavation of a total of four USTs (one 6,000-gallon gasoline, two 5,000-gallon gasoline and one 1,000-gallon used oil) from the Subject Property. UST removal activities were completed under contract by the City of Chicago. The IEPA identified the City of Chicago (representative contact Dave Graham) as the contact individual for the initial release report site information. LPC No. 0316495135 and LUST Incident No. 20002342.

On April 20, 2001, the IEPA indicated that in accordance with 35 IAC Part 732 the City of Chicago voluntarily undertook the removal of USTs from the Subject Property and is not necessarily deemed the "operator" merely by completing such actions. Furthermore, the IEPA indicated that a record will be made that the City of Chicago made the decision not to be deemed the operator of the USTs and that the Leaking Underground Storage Tank Section reporting and corrective action requirements do not apply to the City of Chicago.

Considering the identification of petroleum contamination on the Subject Property and associated with the former service station operations, it is the opinion of Shaw that this release incident has adversely impact the soil and/or groundwater of the Subject Property. This release incident is representative of a REC.

Based on the identified petroleum contamination on the Subject Property, and the lack of qualitative investigation data it is the opinion of Shaw that a vapor encroachment condition on, at, in, or to the Subject Property and attributed to this release incident exists.

4.1.2 Off-Site Environmental Regulatory Listings

Based on the above-mentioned regulatory database assessment criteria, the following environmental listings for adjacent/surrounding properties either warrant additional environmental evaluation for possible environmental conditions affecting the Subject Property, or are associated with a recognized environmental condition in connection with the Subject Property. A complete listing of databases, distances, the definition of databases searched, and reported sites within respective ASTM search distances is provided in Appendix C.

Off-Site Envir	Off-Site Environmental Regulatory Listing						
Regulatory Listing	Facility Name/Address	Distance / Direction	*Gradient	Federal / State ID	Shaw Opinion		
LUST UST RCRA-SQG	Triangle Transmission	300 feet east	Down-gradient	IEMA No. 992324 ILR000067009	Not a REC		

Off-Site Environmental Regulatory Listing						
Regulatory		Distance /				

Regulatory Listing	Facility Name/Address	Distance / Direction	*Gradient	Federal / State ID	Shaw Opinion
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Regulatory Status: Active - Notice of Release issued by IEPA on October 15, 1999. No other information on record.

Discussion: In October 1999, petroleum contamination was identified on the Triangle Transmission property. The IEPA identified the owners/operators of Triangle Transmission as the responsible party for financial liabilities associated with the investigation and clean-up. No site investigation or other information relative to this release incident was available for review.

Considering the petroleum related chemicals of concern, the distance and hydraulic downgradient location of this site relative to the Subject Property, and the distance that vapors are likely to migrate based on local geological and hydrological conditions, it is the opinion of Shaw that a vapor encroachment condition on, at, in, or to the Subject Property and attributed to this site can be ruled out because a vapor encroachment condition does not or is not likely to exist.

Considering the distance and hydraulic downgradient location of this site relative to the Subject Property, it is the opinion of Shaw that this release incident does not have a potential to adversely impact the soil or groundwater of the Subject Property. This release incident is not considered representative of a REC.

The EDR Report identifies additional federal, state, tribal, and/or local sites within respective ASTM search distances. However, it is the opinion of Shaw that the remaining sites listed within the EDR Report do not have a potential to adversely impact the soil or groundwater of the Subject Property. Furthermore, a vapor encroachment condition on, at, in, or to the Subject Property and attributed to these sites can be ruled out because a vapor encroachment condition does not or is not likely to exist. The remaining sites are not considered representative of a REC in connection with the Subject Property.

4.1.3 Supplemental / Additional Database Listings

The EDR Report identifies numerous supplemental and additional federal, state, tribal, or local databases which are beyond the standard environmental record sources required by ASTM. These databases are detailed within the EDR Report.

The Subject Property and adjacent properties are not identified in the various supplemental/additional databases. The supplemental and additional database listed sites do not have the potential to adversely impact the soil or groundwater of the Subject Property. It is the opinion of Shaw that the mere registration of these sites does not constitute a REC in connection with the Subject Property

4.1.4 Orphan Site Listings

The EDR Report identified zero Orphan Sites for which a geographic location could not be pinpointed because of insufficient information on the address. Based on the site reconnaissance, none of the Orphan Sites identified in the EDR Report appear to be located in the vicinity of the Subject Property. Therefore, the Orphan Sites are not considered representative of a REC in connection with the Subject Property.

^{*}Gradient based on reported groundwater data from respective site investigations.

4.2 Physical Setting and Sources

Physical Setting Sources			
Issue	Comments		
Topography: (see Figure 1)	Comments The elevation of the Subject Property is approximately 606 feet above mean sea level based on the National Geodetic Vertical Datum of 1927. The topography of the Subject Property is relatively flat with a slight slope downward from the southwest towards the northeast. The regional topography is relatively flat with a slight slope downward from the northwest towards the southeast. The geologic rock stratigraphic unit for the area of the Subject Property is listed as being located in an area developed during the Paleozoic era, of the Silurian system and Middle Silurian (Niagran) series and categorized by stratified sequences. The depth to bedrock is about 95 to 100 feet below ground surface.		
Geology / Bedrock description:	The geologic rock stratigraphic unit for the area of the Subject Property is listed as being located in an area developed during the Paleozoic era, of the Silurian system and Middle Silurian (Niagran) series and categorized by stratified sequences. The depth to bedrock is about 95 to 100 feet below ground surface.		
Soil description and permeability: (http://websoilsurvey.nrcs.usda.gov)	Soil Component Name:	Urban Land	
,	Soil Texture:	Variable, including likely fill or native soil disturbed by developments	
	Soil Permeability / Hydrologic Group:	Variable	
	Soil Drainage:	Variable	
	Corrosion Potential - Uncoated Steel:	Not reported	
Hydrogeology: (depth to groundwater and gradient)	Shallow groundwater within unconfined sediments is estimated to be less than 25 feet below ground surface. Considering the generalized physical setting the general groundwater gradient is likely towards the southeast. The closest body of water is Lake Calumet which is at an elevation of 581 feet above mean sea level, approximately ¾ -mile southeast. No specific information on groundwater conditions, groundwater depths, or flow direction in the immediate area of the Subject Property was identified during this assessment.		
Flood plain: (<u>www.msc.fema.gov</u>)	Management Agenc outside the 500-year	y is located in an area which the Federal Emergency (FEMA) designates as Zone X – areas determined to be r flood plain. According to the FIRM Panel No. 17031C0661J, the good plain zone classification is greater than 0.25-mile east from 7.	

Sources: EDR Radius Map™ with GeoCheck®; noted web-sites; respective surrounding site-specific environmental investigation reports

4.3 Historical Use Information

Historical use of the Subject Property and adjacent properties, from earliest documented development until the present day, was ascertained from available aerial photographs, topographic maps, fire insurance maps, street/city directories, and property ownership/development records. A summary of relevant information obtained from these information sources is presented below.

4.3.1 Environmental Lien and Activity Use Limitations

EDR[®] completed a search for environmental liens, activity and use limitations, and other environmental encumbering instruments recorded on the Subject Property. The $EDR^{®}$ *Environmental LienSearch*TM *Report* which includes the most recent deed and legal description is provided in <u>Appendix E</u>.

No environmental liens, activity and use limitations, and other environmental encumbering instruments are on recorded for the Subject Property.

4.3.2 Chain-of-Title

Based on the request of the Client, Shaw did not complete a search of recorded land title records as part of this assessment. No chain-of-title was provided for review.

4.3.3 Aerial Photography

EDR[®] completed a search of aerial photographic maps for the Subject Property. The $EDR^{®}$ *Aerial Photo Decade Package* which includes the respective map, date, scale and source is provided in <u>Appendix F</u>. Due to the scale and resolution of aerial photographs provided by EDR, specific site features are difficult to discern.

Shaw also obtained aerial photographs from the Chicago Metropolitan Agency for Planning (CMAP) for the years listed below. Copies of pertinent aerial photographs are provided in <u>Appendix F</u>. A portion of the 2008 aerial photograph is provided as <u>Figure 2</u>. The following observations are noted:

Aerial Photo	Aerial Photography Review						
Year / Scale	Source	Description					
1952 1"=750' EDR		Subject Property	A relatively small structure is apparent in the west central portion of the Subject Property.				
	EDR	Surrounding Area	Numerous relatively small residential-like structures are apparent south and southeast of the Subject Property. Structures similar in size and location as the existing commercial structures west of the Subject property and along the West 115 th Street corridor are apparent. A structure similar in size and location as the brick non-descript structure is apparent northwest of the Subject Property. West 115th Street (north), South Perry Street (east) and other rights-of-ways are apparent in the general vicinity.				
1964	EDD	Subject Property	Unchanged relative to the 1952 aerial photograph				
1"=750'	EDR	Surrounding Area	Unchanged relative to the 1952 aerial photograph				
1970 1"=400	CMAP	Subject Property	Developments on the Subject Property appear to be re-configured as an elongated structure is apparent in the southwest corner.				
		Surrounding Area	Unchanged relative to the 1964 aerial photograph				

Aerial Photography Review						
Year / Scale	Source	Description	Description			
1973	500	Subject Property	Unchanged relative to the 1970 aerial photograph	PHASE I ENVIRONMENTAL		
1"=750'	EDR	Surrounding Area	Unchanged relative to the 1970 aerial photograph	NTAL		
1975 1"=400'	OMAD	Subject Property	Unchanged relative to the 1973 aerial photograph	SITE		
	CMAP	Surrounding Area	Unchanged relative to the 1973 aerial photograph	ASSE		
1980	OMAD	Subject Property	Unchanged relative to the 1975 aerial photograph	SSME		
1"=400'	CMAP	Surrounding Area	Unchanged relative to the 1975 aerial photograph	NI RE		
1983	EDD	Subject Property	Unchanged relative to the 1980 aerial photograph	PORT		
1"=1000'	EDR	Surrounding Area	Unchanged relative to the 1980 aerial photograph			
1986	OMAD	Subject Property	Unchanged relative to the 1983 aerial photograph			
1"=400'	CMAP	Surrounding Area	Unchanged relative to the 1983 aerial photograph			
1988 1"=750' EDR	Subject Property	Unchanged relative to the 1986 aerial photograph				
	EDR	Surrounding Area	Unchanged relative to the 1986 aerial photograph			
1990	CMAD	Subject Property	Unchanged relative to the 1988 aerial photograph			
1"=400'	CMAP	Surrounding Area	Unchanged relative to the 1988 aerial photograph			
1994	EDD	Subject Property	Unchanged relative to the 1990 aerial photograph			
1"=750'	EDR	Surrounding Area	Unchanged relative to the 1990 aerial photograph			
1995	CMAD	Subject Property	Unchanged relative to the 1994 aerial photograph			
1"=400	CMAP	Surrounding Area	Unchanged relative to the 1994 aerial photograph			
2001	CMAD	Subject Property	The Subject Property appears featureless			
1"=400'	CMAP	Surrounding Area	Unchanged relative to the 1995 aerial photograph			
2005	EDR	Subject Property	The Subject Property appears featureless			
1"=604'	EUR	Surrounding Area	Unchanged relative to the 2001 aerial photograph			
2006	EDD	Subject Property	The Subject Property appears featureless			
1"=604'	EDR	Surrounding Area	Unchanged relative to the 2005 aerial photograph			
2008	Microsoft	Subject Property	The Subject Property appears featureless			
Not to Bing scale Maps		Surrounding Area	Unchanged relative to the 2006 aerial photograph			

Source(s): EDR Aerial Photo Decade Package, Inquiry No. 3014073.5, dated March 16, 2011, Chicago Metropolitan Agency for Planning.

4.3.4 Street / City Directories

 $EDR^{@}$ completed a search of business directories including city, cross-reference and telephone directories for the Subject Property and adjacent properties. The $EDR^{@}$ City Directory Abstract including the respective addresses, dates, and sources is provided in Appendix G.

Listings in **bold** identify environmentally suspect usage of a property, which combined with additional information may be determined (at the discretion of the environmental professional) to be associated with a REC in connection with the Subject Property.

Subject Property

Subject Property – Street / City Directory Review

Address	Occupant	Year(s) Listed
11500 South Perry Avenue	Not listed Service Station Not listed	2005 - 1986 1981 - 1941 1932 - 1923
11504 South Perry Avenue	Not listed Body Shop	2005 - 1928 1923
101 West 115th Street	Address not researched by EDR	2005 – 1923

Source(s): EDR City Directory Abstract, Inquiry No. 3014073.6, dated March 15, 2011

Adjacent / Surrounding Properties

Adjacent / Surrounding Properties – Street / City Directory Review

Address	Occupant	Year(s) Listed
106 West 115 th Street (adjacent north)	Not listed Ritz Distribution (beer) Not listed	2005 - 1947 1941 1932 - 1923
112 West 115th Street	Not listed Residential	2005 – 1923
11501 South Perry Street (adjacent east)	Address not researched by EDR	2005 – 1923
11516 South Perry Street (adjacent south)	Address not researched by EDR	2005 1923

Source(s): EDR City Directory Abstract, Inquiry No. 3014073.6, dated March 15, 2011

4.3.5 Topographic and Historical Maps

EDR[®] completed a search of public and private historical topographic maps for the Subject Property. The *EDR*[®] *Historic Topographic Map Report* including respective map names and dates is provided in <u>Appendix H.</u> A portion of the *Blue Island, Illinois* 7.5-minute Series (Topographic) Map is provided as <u>Figure 1</u>. The following observations are noted:

Topographic and Historical Map Review 1901 1:62,500 EDR Subject Property Due to the scale of this topographic map, specific site features, if any, are difficult to discern or are not illustrated. However, the Subject Property appears to be occupied by structures. Surrounding Area Due to the scale of this topographic map, specific site features, if any, are difficult to discern or are not illustrated. However, relatively small structures are illustrated adjacent along West 115th Street and South Perry Avenue. A railroad is illustrated east of the Subject Property traversing the area form the northwest towards the southeast. South Perry Avenue (east), West 115th Street (north) and other rights-of-ways are) are illustrated in the general vicinity of the Subject Property.					
Year / Scale	Source	Description			
1901 1:62,500	EDR	Subject Property	Due to the scale of this topographic map, specific site features, if any, are difficult to discern or are not illustrated. However, the Subject Property appears to be occupied by structures.		
		Surrounding Area	Due to the scale of this topographic map, specific site features, if any, are difficult to discern or are not illustrated. However, relatively small structures are illustrated adjacent along West 115 th Street and South Perry Avenue. A railroad is illustrated east of the Subject Property traversing the area form the northwest towards the southeast. South Perry Avenue (east), West 115th Street (north) and other rights-of-ways are) are illustrated in the general vicinity of the Subject Property.		
1929	EDR	Subject Property	A relatively small structure is illustrated on the Subject Property.		
1:24,000		Surrounding Area	Numerous relatively small structures are illustrated adjacent, along West 115th Street and South Perry Avenue.		
1953 1:24,000	EDR	The red omission identification of specannot be determine Property. West 115	The Subject Property and surrounding properties are illustrated with a red omission tint. The red omission tint indicates areas of dense, urban development. As such, identification of specific structures on the Subject Property and surrounding properties cannot be determined. A USGS symbol denoting railroad is illustrated east of the Subject Property. West 115th Street (north) and other rights-of-ways are) are illustrated in the general vicinity of the Subject Property.		
1963 1:24,000	EDR	Unchanged relative	Unchanged relative to the 1953 topographic map		
1973 Photo-revised 1963 1:24,000	EDR	Unchanged relative	Unchanged relative to the 1963 topographic map		
1978 Photo-inspected 1963 1:24,000	EDR	Unchanged relative to the 1973 topographic map			
1993 1:24,000	EDR	Unchanged relative	Unchanged relative to the 1978 topographic map		
1997 1:24,000	EDR	Unchanged relative	Unchanged relative to the 1993 topographic map		

Source(s): EDR City Directory Abstract, Inquiry No. 3014073.4 dated March 15, 2011

4.3.6 Fire Insurance Maps

EDR[®] completed a search of fire insurance maps for the Subject Property. The $EDR^{®}$ Certified Sanborn[®] Map Report including respective map names and dates is provided in Appendix I.

Fire insurance maps contain fine details and features, which for the scope of this project are too lengthy to describe in detail. To identify former structure locations and subsurface

features which may be encountered during future developments, the fire insurance maps should be consulted on an individual area / parcel basis. Descriptions in **bold** identify environmentally suspect usage or features of a property, which combined with additional information may be determined (at the discretion of the environmental professional) to be associated with a REC. The following general observations are noted:

Fire Insuran	Fire Insurance Map Review					
Year	Source	Description				
1897	EDR	Subject Property	The Subject Property appears to be occupied by four structures. Two two-story structures denoted as "stores" are illustrated in the eastern portion of the Subject Property, along West 115 th Street. The western store structure is also denoted as having a "hall" on the 2 nd floor. A garage or stable is illustrated and denoted in the west central portion of the Subject Property. A dwelling structure is illustrated in the southeastern corner of the Subject Property.			
		Surrounding Area	Numerous dwelling structures are illustrated southeast of the Subject Property. Properties to the north and east appear featureless. South Perry Avenue (east), West 115th Avenue (north) and other rights-of-ways are illustrated in the general vicinity of the Subject Property.			
1911 EDR	EDR	Subject Property	With the exception of an elongated garage in the central portion of the Subject Property, the Subject Property appears unchanged relative to the 1897 fire insurance map.			
		Surrounding Area	An elongated structure similar in size and location as the existing Rayyan Food & Dollar Plus is illustrated west of the Subject Property. Other surrounding properties appear unchanged relative to the 1897 fire insurance map.			
1939	EDR	Subject Property	A relatively small structure denoted as "filling station" is illustrated in the east central portion of the Subject Property. Three circular features denoted as "gas tanks" are illustrated south of the structure. Further to the south is a relatively small structure denoted as a "fire proof oil house". The western portion of the Subject Property appeared featureless.			
		Surrounding Area	Unchanged relative to the 1911 fire insurance map.			
1950	EDR	Subject Property	Unchanged relative to the 1939 fire insurance map.			
		Surrounding Area	Unchanged relative to the 1939 fire insurance map			
1989	EDR	Subject Property	The former filling station and gas tanks are not illustrated and the Subject Property is re-configured. An elongated one-story concrete block structure is illustrated in the southwest corner of the Subject Property. The elongated structure is bisected with a wall in a typical configuration of a possible retail store portion (north) and service area (south).			
		Surrounding Area	Unchanged relative to the 1950 fire insurance map			
1992	EDR	Subject Property	Unchanged relative to the 1989 fire insurance map			
		Surrounding Area	Unchanged relative to the 1989 fire insurance map			

Fire Insuran	Fire Insurance Map Review					
Year	Source	Description				
2002	EDR	Subject Property	The Subject Property appears featureless.			
		Surrounding Area	Unchanged relative to the 2002 fire insurance map			
2004	EDR	Subject Property	Unchanged relative to the 2002 fire insurance map			
		Surrounding Area	Unchanged relative to the 2002 fire insurance map	ſ		

Source(s): EDR Certified Sanborn Map Report, Inquiry No. 3014073.3 dated March 15, 2011

4.3.7 Local Record Sources

Listings in **bold** identify environmentally suspect usage/records associated with a property, which combined with additional information may be determined (at the discretion of the environmental professional) to be associated with a REC in connection with the Subject Property.

Building Permit / Inspection Red	cords		
Agency Name/Address/Number	Description of Records		
Chicago – Dept of Buildings 121 North LaSalle City Hall Room 1109 Chicago, IL 60827	101 W 115th Stree	ng Department records for the addresses 11500 South Perry Avenue, t, and 107 West 115 th Street was completed. Pertinent environmental department records specific to the Subject Property included the	
FOIA e-mail: DOBfoia@citychicago.org	Date	Description of Record (subject of permit and permittee)	
Supporting documents provided	December 1927	New construction of a service station (16 ft x 17 ft brick structure)	
in Appendix J.	July 1950	Install one 2,000-gallon and one 3,000-gallon UST, and fill with sand three 1,000-gallon USTs	
	May 1951	Final inspection – two tanks installed and three tanks filled	
	March 1953	New construction of a service station (27 ft x 48 ft brick structure)	
	October 2000	Wreck and remove one-story brick commercial structure	
		No other records found for the addresses associated with the Subject Property.	

Property Tax Records and Maps / Assessor Department Records	
Agency Name/Address/Number	Description of Records / Comments
Cook County Assessor Office http://cookcountyassessor.com/ Supporting documents provided in Appendix K.	Tax Key Parcel No. 15-21-230-017-0000 The Cook County Assessor's Office identifies and assigns the address of 11500 South Perry Avenue to the Subject Property. The Subject Property is comprised of about 0.22-acres of land. A one-story 2,282 square foot auto repair structure was noted as an improvement in September 1987. The property record card noted City of Chicago as the registered owner and/or tax payer associated with the Subject Property.

Agency Name/Address/Number	Description of Records
Chicago – Fire Dept 10 West 35 th Street Chicago, IL 60616 FOIA e-mail: CFDfoia@citychicago.org Supporting documents provided in Appendix L.	A review of Fire Department records for the addresses 11500 South Perry Avenue, 100 W 115th Street, and 107 West 115th Street was completed. In December 2000 a total of four USTs (one 6,000-gallon gasoline, two 5,000-gallon gasoline, and one 1,000 gallon waste oil USTs) were removed from the Subject Property. No details relative to tank conditions or if a release was associated with the UST removals was noted on the Log of Underground Storage. No other records of USTs hazardous substances, spills, or environmentally related fire department responses to the Subject Property are on record.

Agency Name/Address/Number	Description of Reco	ords / Comments
Chicago – Zoning Dept 121 North LaSalle City Hall Room 905 Chicago, IL 60602	Subject Property	Residential Single-Unit (detached housing) District (RS-3 -) No variances or encumbrances were on record
FOIA e-mail: <u>DZPfoia@citychicago.org</u>	Surrounding Area	West, East and South – RS-3 North – Limited Manufacturing/Business Park District (M1-1)
https://gisapps.cityofchicago.org/zoning		'

Environmental Health / Pollution	Control / Water Qual	lity Records
Agency Name/Address/Number	Description of Records / Comments	
Chicago – Dept of Environment 30 North LaSalle Suite 200 Chicago, IL 60602	A review of Department of Environment records for the addresses 1 - 11500 South Perry Avenue, 101 W 114 th Place, 11402 and 11442 South State Street was completed. Pertinent environmental related building department records specific to the Subject Property included the following:	
FOIA e-mail: DOEfoia@citychicago.org	Date	Description of Record (subject of permit and permittee)
Supporting documents provided in Appendix M	July 1950	Replace three 1,000-gallon USTs with one 2,000-gallon and one 3,000-gallon gasoline USTs [likely these tanks were filled with sand based on building department records]
	November 1963	Replace one 2,000-gallon and one 3,000-gallon USTs with two 5,000-gallon gasoline USTs
	December 1974	Install one 6,000-gallon fiberglass gasoline UST
	August 1999	Enforcement Action taken for an air odor violation
	November 2000	Demolition of existing structures
	December 2000	Total of four USTs removed (one 6,000-gallon gasoline, two 5,000-gallon gasoline, and one 1,000-gallon waste oil). "All gasoline tanks showed signs of a release"
Chicago – Public Health Dept	A Freedom of Info	rmation Act Request for the addresses 1 - 11500 South Perry

Environmental Health / Pollution Control / Water Quality Records		
Agency Name/Address/Number	Description of Records / Comments	
333 South State Street Room 200 Chicago, IL 60604 FOIA e-mail: CDPHfoia@citychicago.org	Avenue, 101 W 114th Place, 11402 and 11442 South State Street was submitted to the Public Health Dept on March 17, 2011 to obtain additional environmental information relative to hazardous substances, spills, potable water wells, septic systems or environmentally related health department responses to the Subject Property. At the time of report publication no additional information was provided or available for review.	

4.3.8 Other Records and Historical Sources

No other historical sources such as community organizations, historical societies, newspaper archives, internet sites, miscellaneous maps, etc. were reasonably ascertainable and/or as determined by the environmental professional, provided information relative to RECs in connection with the Subject Property.

4.3.9 Data Failure

Shaw reviewed standard historical sources as determined by ASTM International that were reasonably ascertainable and likely to be useful.

Data Failure		
Issue	Issue / Comments / Concern	
First Obvious Developed Use	Reasonably ascertainable standard historical sources of information likely to be useful were reviewed during this assessment and extended back to 1897. While the standard historical research performed extended back to at least 1940, it did not date back to the first obvious developed use; therefore, a data failure exists. However, based on the store and dwelling use of the Subject Property in 1897 and subsequent service station use, the referenced data failure does not appear significant at this time and no additional investigation regarding historical land use or development prior to 1897 appears warranted at this time.	

It is Shaw's opinion that the history of previous uses of the Subject Property and surrounding area has been identified; and the historical data in concert with the site reconnaissance and interviews has sufficiently evaluated the potential of the past uses to be associated with recognized environmental conditions in connection with the Subject Property, if any.

5.0 SITE RECONNAISSANCE

Site Assessor(s)		
Date	Environmental Professional(s)	Company Name / Address / Number
March 28, 2011	Trevor Hornbacher	Shaw Environmental, Inc. 111 West Pleasant Street, Suite 105 Milwaukee, WI 53212 414.291.2350

Representative(s) Escorting the Site Assessor		
Name / Title	Company Name / Address / Number	Years Associated with Property
None		

5.1 Methodology and Limiting Conditions

Shaw used the following methodology to observe the Subject Property during the site reconnaissance:

- Confirmed the definition of the Subject Property boundaries
- Traversed the outer Subject Property boundary
- Traversed transects across the Subject Property

Weather conditions at the time of the site reconnaissance included partly cloudy skies with a temperature of about 45 (degrees Fahrenheit).

5.2 Site Reconnaissance Observations

5.2.1 Storage Tanks / Features

Shaw made the following observations during the site reconnaissance:

Storage Tanks / Features	S
Issue	Comments
Existing USTs	One vent pipe-like feature is present along the western property boundary, approximately 49-feet south of the northwest property corner. One two-inch steel pipe cut-off at ground surface is present in the northwestern portion of the Subject Property, approximately 32-feet east and 40-feet south of the northwest property corner. No other visual indications of potential USTs, such as access ways, vent pipes or fill pipes indicative of a potential UST were observed.
Former USTs	A gravel covered depression area (possibly former UST bed area) is present in the north central portion of the Subject Property. According to historical records, a total of eight USTs have been known to be associated with the Subject Property. Of the eight reported USTs, four USTs were removed from the Subject Property in December 2000 and three USTs were filled with sand in 1951. No other former USTs were observed or reported
Existing ASTs	No visual evidence of existing ASTs were observed.
Former ASTs	No former ASTs were observed or reported
Other Features (i.e., oil / water separators, reservoirs, hydraulic lifts or vaults)	No visual indications of oil / water separators, grease interceptors, reservoirs, hydraulic lifts or vaults were observed or reported on the Subject Property.

NOTE: Shaw's assessment of ASTs and USTs included interviews with the Subject Property Owner / Operator and visually apparent observations including repairs to pavement, vent pipes, ancillary equipment, and fill ports; as well as a review of readily ascertainable local and state records relating to current and historical operations and heating fuel sources.

5.2.2 Interior Observations

There are no enclosed or occupied structures on the Subject Property. Therefore, no interior observations were made and interior observations are not applicable to this assessment.

5.2.3 Exterior Observations

Shaw made the following exterior observations during the site reconnaissance:

Exterior Observations		
Issue	Comments	
Septic System	No septic systems or cesspools were observed.	
Hazardous Substances	No hazardous substances were observed.	
Hazardous Waste	No hazardous wastes were observed.	
Petroleum Products	No petroleum products were observed.	
Drums or Containers	No drums or containers (greater than 5-gallons) of unknown contents, hazardous substances or petroleum products were observed.	

Exterior Observations	
Issue	Comments
Solid Waste	No solid waste materials generated, staged or observed.
Wells	No potable water wells, dry wells, irrigation wells, monitoring wells, injection wells or abandoned wells were observed.
Wastewater	No sump-pump discharge, air compressor discharge, waste water discharge, other liquid or discharge into a drain, ditch, underground injection system or stream on or adjacent to the Subject Property was observed.
Storm Water	No storm water retention or detention ponds were observed on the Subject Property.
	Storm water on the Subject Property has a generalized northeastern horizontal sheet flow across impermeable surfaces. Stormwater infiltrates the earthen ground surface on the Subject Property or is collected by stormwater catch basins located within the adjacent rights-of-ways.
Drains or Sumps	No other drains or sumps were observed.
Odors	No strong, pungent, or noxious odors likely to be related to hazardous substances or petroleum products were present or observed
PCB-Containing Equipment	No electrical or hydraulic equipment known to contain PCBs or likely to contain PCBs was observed.
Pits, Ponds or Lagoons; Subject Property	No pits, ponds or lagoons utilized for waste disposal or waste treatment purposes were observed.
Pits, Ponds or Lagoons; Adjoining Properties	No pits, ponds or lagoons utilized for waste disposal or waste treatment purposes were observed.
Stained Soil or Pavement	No stained soil or pavement was observed.
Stressed Vegetation	No stressed vegetation was observed.
General Exterior Housekeeping	Average

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6.0 INTERVIEWS

Shaw interviewed the following individuals/entities in an effort to obtain information regarding the historical uses and occupancy of the Subject Property and adjacent properties.

6.1 Subject Property – Interviews

Subject Property information, known history and environmental information was obtained from a Subject Property representative by the administration of an *Owner/Occupant Questionnaire*. A copy of the *Owner/Occupant Questionnaire* is provided in <u>Appendix N</u>. Additional information provided during the interview process includes the following:

6.1.1 Interviews with Past / Present Owner(s)

Interviews with Past / Present Owner(s)		
Name / Agency / Address / Number	Comments	
Mr. David Graham City of Chicago Dept of Environment 30 LaSalle, Suite 200 Chicago, IL 312.744.3639	 Mr. Graham indicated that the he has been associated with the Subject Property for approximately 10 years. The Subject Property was originally an abandoned service station On August 4, 1999, legal enforcement actions (\$1,500 fine) relative to the abandoned service station being a public nuisance and a threat to public safety were issued to Mr. David Gray of Midwest Real Estate Investment. Ticket No. 402401, Docket 9980551, Charges 15-24-1230 and 7-28-450. In 2000, a total of four USTs were removed from the Subject Property by the Chicago Department of Environment. Contaminated petroleum hydrocarbon soil was identified during the UST removal activities and reported to the IEPA, IEMA No. 20002342, LPC No. 0316495135. Mr. Graham is unaware of any other pending, threatened, or past: Litigation relevant to hazardous substances or petroleum products in, on, or from the Subject Property; Administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Subject Property; or Notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products. With the exception of the aforementioned service station related environmental conditions, Mr. Graham is unaware of any other environmental conditions or 	
	RECs in connection with the Subject Property.	

6.1.2 Interviews with Past / Present Site Manager(s) Interviews with Past / Present Site Manager(s)		PHA
Name / Agency / Address / Number	Comments	VIRONME
	No contact information for the past / present site manager(s) was provided or readily available.	N AL
6.1.3 Interview	s with Past / Present Occupant(s)	OHE ASSESSIVII
Interviews with Past / Present Occupant(s)		
Name / Agency / Address / Number	Comments	EPORT

6.1.3 Interviews with Past / Present Occupant(s)

Interviews with Past / Present Occupant(s)		<u> </u>
Name / Agency / Address / Number	Comments	ות כא
	No contact information for the past / present occupant(s) was provided or readily available.	

6.2 Abandoned Property - Interviews

Interviews with Owner / O	/ Occupant of Neighboring Properties		
Name / Agency / Address / Number	Comments		
	No adjacent property owners / occupants were interviewed during this assessment.		

Interviews with Local Government Officials 6.3

Interview(s) with Local Government Officials		
Name / Agency / Address / Number	Comments	
	During the review and acquisition of environmental records at respective government and regulatory agencies (i.e. building department, fire department, planning department, assessors, etc.) Shaw interviewed the representative and inquired about any actual or personal knowledge that the representative may have regarding the Subject Property, beyond the file records or inspection records However, none of the representative had actual knowledge or additional pertinent historical information relative to the Subject Property.	

7.0 FINDINGS

This assessment has revealed the following findings associated with the Subject Property:

Summary of Subject Property History and Occupancy (approximate dates)		
Dates	Property Use	
Pre 1897 – about 1920s	The eastern portion of the Subject Property was occupied by two two-story store structures. The southeast corner of the Subject Property was occupied by a dwelling structure. An ancillary garage/stable structure occupied the western portion of the Subject Property	
1927 – about 1950	In 1927, a filling station was constructed and located in the east central portion of the Subject Property. Three USTs were situated south of the filling station structure (also in the east central portion of the property. The former store and dwelling structures were razed from the Subject Property.	
About 1951	Building department records indicated that the three existing USTs were filled with sand and one 2,000-gallon and one 3,000-gallon gasoline USTs were installed.	
About 1953	A new filling station structure was constructed in the southwestern portion of the Subject Property.	
About 1963	Department of Environment records indicated that the existing 2,000-gallon and one 3,000-gallon gasoline USTs were replaced with two 5,000-gallon USTs.	
About 1974	Department of Environment records indicated that the one 6,000-gallon fiberglass UST was installed on the Subject Property.	
August 1999	Legal enforcement actions (\$1,500 fine) relative to the abandoned service station being a public nuisance and a threat to public safety were issued to Mr. David Gray of Midwest Real Estate Investment. Ticket No. 402401, Docket 9980551, Charges 15-24-1230 and 7-28-450.	
November 2000	Structures and/or features on the Subject Property were razed as contracted by the City of Chicago	
December 2000	A total of four USTs were excavated/removed from the Subject Property as contracted by the City of Chicago. It was reported that all gasoline USTs showed signs of a release. Conditions were reported to the IEPA and the release incident number, IEMA No. 2002342, was assigned.	
2000 – to date	The Subject Property has been vacant land.	

7.1 On-Site Environmental Conditions

On-Site Environmental Conditions		
Location	Issue / Concern / Comments	
General Property	Service Station Operations - Fire insurance maps and building department records identify the presence service station operations on the Subject Property from about 1927 through about 2000. The former service station related operations included the storage, use, and management of hazardous substances and the distribution of bulk quantities of petroleum products.	
North Central Area	Former UST Bed - Petroleum hydrocarbon impacted soil was identified during the December 2000 UST removal activities. The release was reported to the IEPA (IEMA No. 20002342).	

On-Site Environmental Conditions		PHAS
Location	Issue / Concern / Comments	— 三 三 三 三
General Property	Various UST Locations - Building Department, Fire department and Department of Environmental records indicate that a total of eight USTs were known to be associated with the Subject Property. Three of the USTs were filled with sand in about 1951, while four USTs were excavated/removed in December 2000. Ambiguities exist relative to the excavation/removal and abandonment in-place of all USTs, or the possible presence of other USTs remaining in-place on the Subject Property.	IVIRONMENTAL SITE AS
General Property	Pump Island Locations - Fire insurance maps and building department records identify the presence of two separate configurations of service station operations on the Subject Property (1927 -1953 and 1953 - 2000). Ambiguities exist relative to the locations of the sub grade distribution and infrastructure system (piping and pump islands) utilized to distribute the bulk quantities of petroleum product.	SESSMENT REPORT

7.2 Off-Site Environmental Conditions

Off-Site Environmental Conditions		
Location	Issue / Concern / Comments	
General Surrounding Area	The Subject Property is situated in a mixed use residential/commercial setting with numerous off-site industrial sites (at distances greater than 0.15 mile north) having operations associated with the use/ storage/ management of large quantities of hazardous substances and petroleum products. To date there is no evidence to suspect or substantiate a release of such substances which may have the potential to adversely impact the soil and or groundwater of the Subject Property.	
	Shaw's findings have indentified no off-Site environmental conditions potentially representative of a REC in connection with the Subject Property.	

8.0 OPINIONS

It is understood that the DOE intends maintain and utilize the existing property and features in a like manner as existing/former use or operations. No grading, excavation or construction activities are planned at this time. As such, Shaw has developed the following opinions relating to the known environmental and business environmental risks on the Subject Property:

8.1 On-Site Environmental Opinions

Service station related operations with the storage, use, and management of hazardous substances and the distribution of bulk quantities of petroleum products have been associated with the Subject Property for over 70-years (1927 – 2000). A release of petroleum product to the soil of the Subject Property was identified during the December 2000 removal/excavation of select USTs from the Subject Property. It is the opinion of Shaw that former service station operations and the identified release of petroleum product are representative of RECs in connection with the Subject Property.

8.2 Off-Site Environmental Opinions

Based on the findings of this assessment, Shaw has no additional off-Site environmental opinions which warrant further discussion or clarification.

8.3 Vapor Encroachment Screening Opinions

Based on the findings of this assessment and pursuant to the ASTM International's *E 2600-10, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction – Tier 1 Screening* process, it is the opinion of Shaw that a vapor encroachment condition on, at, in, or to the Subject Property exists.

Although a VEC exists on the Subject Property, there are no existing or planned structures associated with the Subject Property at this time. In addition, the IEPA has not formally adopted or promulgated a regulatory vapor intrusion standard.

8.4 Historical Recognized Environmental Conditions

This assessment has revealed no evidence of historical RECs in connection with the Subject Property.

8.5 De Minimis Environmental Conditions

The ASTM term *de minimis* is defined and characterizes conditions that generally do not present a threat to human health or the environment and that generally would not be subject

De Minimis Environmental Conditions		
Location	Issue / Concern / Comments	i
	No de minimis conditions associated with the Subject Property	1

9.0 CONCLUSIONS

Shaw has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of the ASTM International Practice E 1527-05 of the vacant land (Tax Parcel 25-21-405-007-0000) located at 11500 South Perry Avenue in the City of Chicago, Cook County, Illinois, the Subject Property. Any exceptions to, or deletions from, this practice are described in *Section Nos.10.0* and *11.0* of this Report.

Based on the findings and opinions detailed within this Report, this assessment has revealed no evidence of recognized environmental conditions in connection with the Subject Property except the following:

Summary of Phase I ESA Recognized Environmental Conditions		
REC	Location	Issue / Concern / Comments
REC 1	General Property	Service Station Operations - Fire insurance maps and building department records identify the presence service station operations on the Subject Property from about 1927 through about 2000. The former service station related operations included the storage, use, and management of hazardous substances and the distribution of bulk quantities of petroleum products. There is a lack of qualitative soil and / or groundwater data relative to former service station operations.
REC 2	North Central Area	Former UST Bed - Petroleum hydrocarbon impacted soil was identified during the December 2000 UST removal activities. Although the release was reported to the IEPA (IEMA No. 20002342), there is a lack of qualitative soil and / or groundwater data relative to this release incident.
REC 3	General Property	Various UST Locations - Building Department, Fire Department and Department of Environmental records indicate that a total of eight USTs were known to be associated with the Subject Property. Three of the USTs were filled with sand in about 1951, while four USTs were excavated/removed in December 2000. Ambiguities exist relative to the excavation/removal and abandonment in-place of all USTs, or the possible presence of other USTs remaining in-place on the Subject Property.
REC 4	General Property	Pump Island Locations - Fire insurance maps and building department records identify the presence of two separate configurations of service station operations on the Subject Property (1927 -1953 and 1953 - 2000). Ambiguities exist relative to the locations of the sub grade distribution and infrastructure system (piping and pump islands) utilized to distribute the bulk quantities of petroleum product. There is a lack of qualitative soil and / or groundwater data relative to the distribution piping and pump island operations.

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10.0 DEVIATIONS AND DATA GAPS

10.1 Deviations

Deviation from ASTM International's Designation: E 1527-05 included:

• A chain-of-title review was not conducted for this assessment

It is Shaw's opinion that the above-mentioned deviations do not affect the conclusions of this Report.

10.2 Data Gaps

Data failure associated with the review of reasonably ascertainable standard historical sources to determine the previous uses of the Subject Property from the present to the first obvious developed use, or back to 1940, whichever is earlier, is one type of data gap. Other types of data gaps may include the lack of or inability to complete or obtain required information such as a site reconnaissance, standard historical sources, or interviews.

A data gap is only significant if 1) upon the review of various information sources, inconsistent and incongruous information is revealed, and 2) in the opinion of the environmental professional the inconsistent / incongruous information warrants or raises reasonable concern.

Data Gap and Data Failure		
Issue	Issue / Comments / Concern	
First Obvious Developed Use	Reasonably ascertainable standard historical sources of information likely to be useful were reviewed during this assessment and extended back to 1897. While the standard historical research performed extended back to at least 1940, it did not date back to the first obvious developed use; therefore, a data failure exists. However, based on the store and dwelling use of the Subject Property in 1897 and the subsequent identification of service station operations on the Subject Property, the referenced data failure does not appear significant at this time and no additional investigation regarding historical land use or development prior to 1897 appears warranted at this time.	

Based on the records review, interviews and site reconnaissance information ascertained, it is Shaw's opinion that no significant data gaps exist relative to the identified history of previous uses of the Subject Property and surrounding area.

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11.0 ADDITIONAL SERVICES / OTHER ENVIRONMENTAL CONSIDERATIONS

No additional services beyond ASTM International's Designation: E 1527-05 standard scope of services was requested.

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12.0 REFERENCES

Topic / Source	Agency / Address / Phone	Comments
Aerial Photographs Chicago Metropolitan Agency for Planning	Chicago Metropolitan Agency for Planning 233 South Wacker Drive Suite 800, Sears Tower Chicago, IL 60606 312.386.8636	Aerial photographs: 1970, 1975, 1980, 1986, 1990
Aerial Photographs EDR Aerial Photo Decade Package	Environmental Data Resources, Inc. 440 Wheelers Farms Road Milford, Connecticut 06460 1.800.352.0050	Aerial photographs: 1952, 1964, 1973, 1983, 1988, 1994, 2006
Library – Historical Documents	Chicago History Museum Research Center 1601 North Clack Street Chicago, IL 60614 312.642.4600	Aerial photographs Sanborn Fire Insurance Maps City Directories
Records-Database EDR Radius Report	Environmental Data Resources, Inc. 440 Wheelers Farms Road Milford, Connecticut 06460 1.800.352.0050	Environmental database records
Records Database Building Department	Chicago – Dept of Buildings 121 North LaSalle City Hall Room 1109 Chicago, IL 60827 FOIA e-mail: DOBfoia@citychicago.org	Site records and general information
Records Database Environmental Department	Chicago – Dept of Environment 30 North LaSalle Suite 200 Chicago, IL 60602 FOIA e-mail: DOEfoia@citychicago.org	Site records and general information
Records-Databases Fire Department information	Chicago – Fire Dept 10 West 35th Street Chicago, IL 60616 FOIA e-mail: CFDfoia@citychicago.org	Emergency responses UST/AST and hazardous materials
Records-Databases Health Department information	Chicago – Public Health Dept 333 South State Street Room 200 Chicago, IL 60604 FOIA e-mail: CDPHfoia@citychicago.org	Site records and general information

Topic / Source	Agency / Address / Phone	Comments	PHAS
Records-Databases Planning and Zoning information	Chicago – Bldg Dept 121 North LaSalle City Hall Room 1109 Chicago, IL 60827 FOIA e-mail: DOBfoia@citychicago.org	Site records and general information	E I ENVIRONMENTAL SI
ASTM International's Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, November 2005. (Designation: E 1527-05)			TE ASSES
ASTM International Designation: E2600-10: Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions - Tier 1 or Tier 2 procedures			SSMENT R

Buonicore, A.J., A Smaller Intrusion, Pollution Engineering, p26-31, May, 2009.

Folkes, D.J., Kurtz, J.P., and Sanpawanitchakit, C., Vapor Intrusion as a Function of Lateral Distance From a Groundwater Plume Boundary, proceedings of the Air & Waste Management Associates Vapor Intrusion Conference, September 2007.

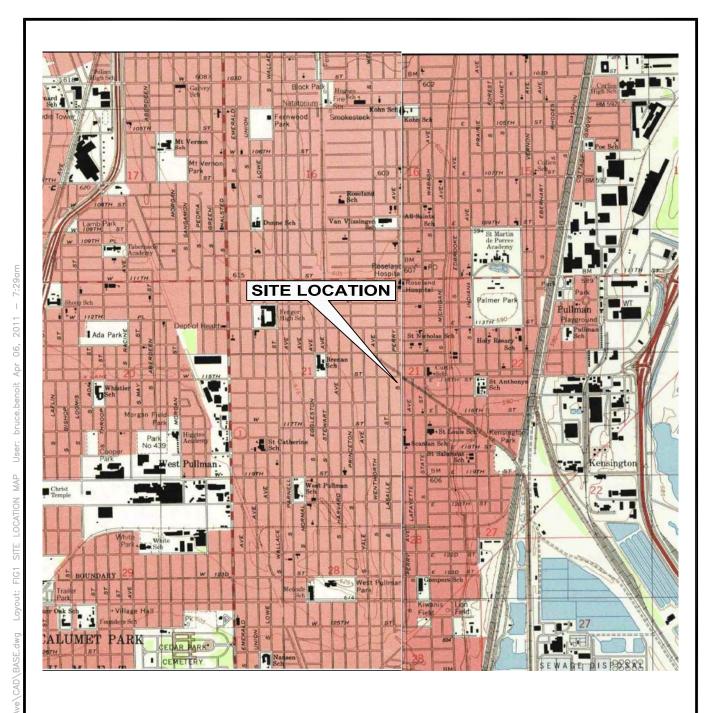
Lowell, P.S. and B. Eklund, VOC Emission Fluxes as a Function of Lateral Distance from the Source, Environmental Progress, Vol 23, No 1, April 2004

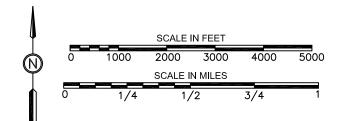
Figures

Figure 1 Site Location Map

Figure 2 General Land Use Map

Figure 3 Summary of Phase I ESA Findings





Taken from the BLUE ISLAND, ILLINOIS 7.5 Series U.S.G.S. Topographic Quadrangle 1997



Shaw ®	TI
CLIENT	

Γhe Shaw Group, Inc[®]

Shaw Environmental, Inc.

111 W. Pleasant St. Suite 105 Milwaukee, Wisconsin 53212-3939 (414) 291-2350

SITE LOCATION MAP

CHICAGO DOE LOCATION

11500 S. Perry Avenue Chicago, Illinois

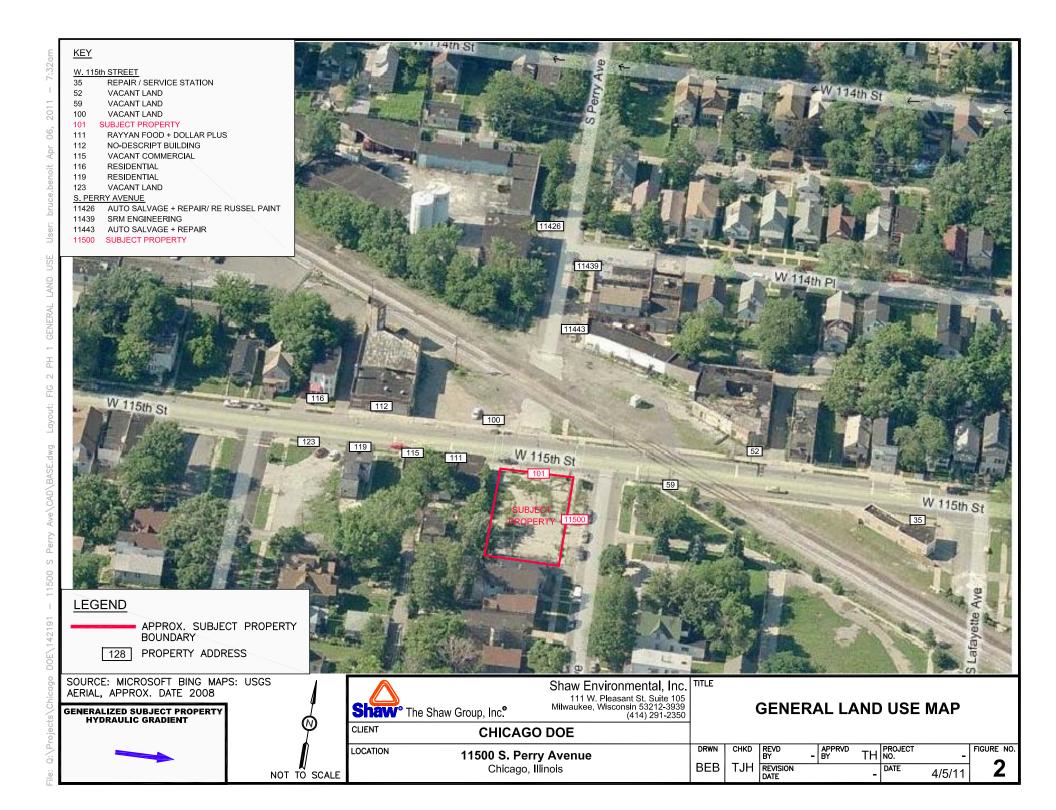
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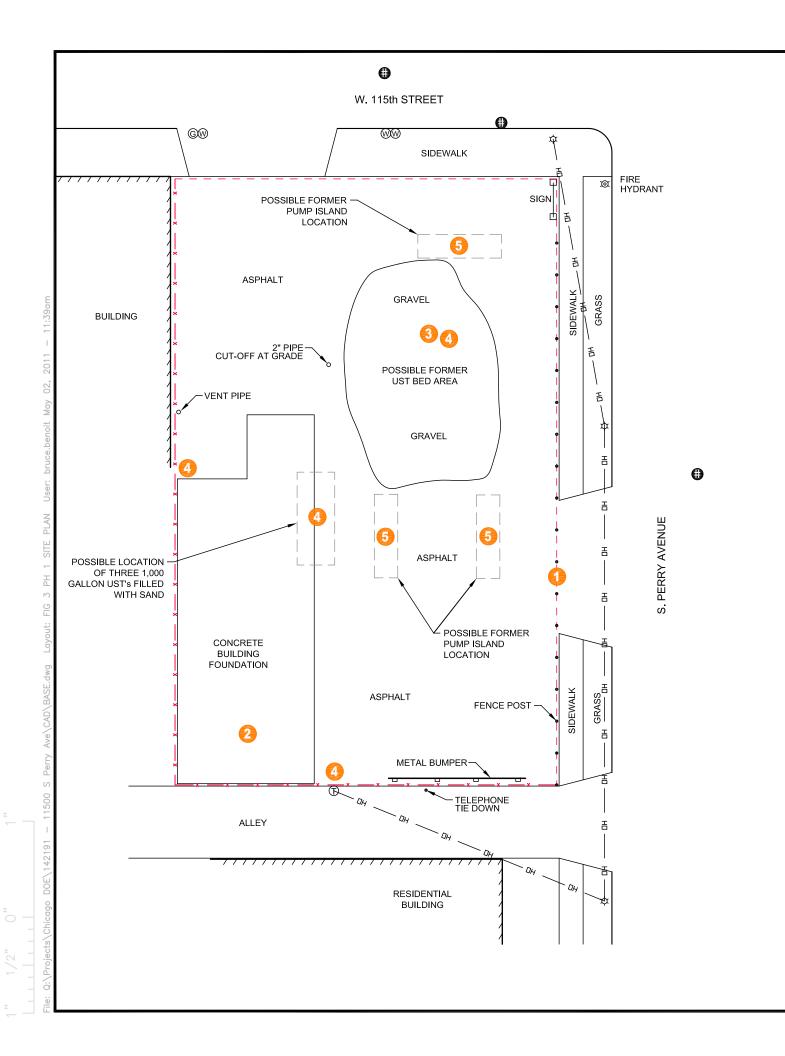
REVISION DATE

TH PROJECT DATE 4/5/11

FIGURE NO. 1

S





SUMMARY OF PHASE I ESA RECOGNIZED ENVIRONMENTAL CONDITIONS

REC #	LOCATION	ISSUE / CONCERN / COMMENTS
1	General Property	Urban Soil — Based on the urban setting of the Subject Property, former development, demolition and potential placement of fill on the Subject Property, and Shaw's experience with similar sites in the region, a potential exists for the urban soil/fill to contain polynuclear aromatic hydrocarbons, total lead and arsenic constituent concentrations at levels above regulatory ingestion exposure route standards. There is a lack of qualitative soil data relative to urban soil/fill on the Subject Property.
2	General Property	Service Station Operations — Fire insurance maps and building department records identify the presence service station operations on the Subject Property from about 1927 through about 2000. The former service station related operations included the storage, use, and management of hazardous substances and the distribution of bulk quantities of petroleum products. There is a lack of qualitative soil and / or groundwater data relative to former service station operations.
3	North Central Area	Former UST Bed — Petroleum hydrocarbon impacted soil was identified during the December 2000 UST removal activities. Although the release was reported to the IEPA (IEMA No. 20002342), there is a lack of qualitative soil and / or groundwater data relative to this release incident.
4	General Property	Various UST Locations — Building Department, Fire Department and Department of Environmental records indicate that a total of eight USTs were known to be associated with the Subject Property. Three of the USTs were filled with sand in about 1951, while four USTs were excavated/removed in December 2000. Ambiguities exist relative to the excavation/removal and abandonment in—place of all USTs, or the possible presence of other USTs remaining in—place on the Subject Property.
5	General Property	Pump Island Locations — Fire insurance maps and building department records identify the presence of two separate configurations of service station operations on the Subject Property (1927 —1953 and 1953 — 2000). Ambiguities exist relative to the locations of the sub grade distribution and infrastructure system (piping and pump islands) utilized to distribute the bulk quantities of petroleum product. There is a lack of qualitative soil and / or groundwater data relative to the distribution piping and pump island operations.

LEGEND

APPROXIMATE RECOGNIZED ENVIRONMENTAL CONDITION (REC) LOCATION

--- APPROXIOMATE PROPERTY BOUNDARY

--- CHAIN LINK FENCE ON PROPERTY BOUNDARY

FENCE POST

TO CATCH BASIN

G TELEPHONE POLE

FORMER FEATURE

— OH — LIGHT POLE
GREY- — — OVERHEAD UTILITIES



APPROXIMATE SCALE IN FEET

Shaw° The Shaw	Group, Inc.®	Shaw Environmental, Inc 111 W. Pleasant St. Suite 10: Milwaukee, Wisconsin 53212-393: (414) 291-235	; ;	SUN	/MAR	Y OI FINE			1 ES	A
CLIENT	CHICAG	O DOE			,					
LOCATION	11500 S. Pe	rry Avenue	DRWN		REVD BY	- APPRV BY	TJH	PROJECT NO.	142191	FIGURE NO.
	Chicago	, Illinois	BEB	TJH	REVISION DATE		-	DATE	5/2/11	3

Appendix A Photographic Record



Photographic Record

Client: City of Chicago Department of Environment

Location: Vacant Land - 11500 South Perry Avenue, Chicago, IL

Photograph Date: March 28, 2011

Project Number: 142191.0100

Photographer: Trevor Hornbacher





Photo No: 1 Picture Direction: S

Description: View of Subject Property facing south from W 115th Street and South Perry Avenue

Photo No: 2 Picture Direction: N

Description: View of Subject Property facing north from

alley





Description: View of vent pipe located along western

Photo No: 3

Picture Direction: SW

/ Photo No: 4

Picture Direction: W

Description: View of concrete building pad in southwest corner of Subject Property

Subject Property boundary



Photographic Record

Client: City of Chicago Department of Environment

Location: Vacant Land - 11500 South Perry Avenue, Chicago, IL

Photograph Date: March 28, 2011

Project Number: 142191.0100

Photographer: Trevor Hornbacher



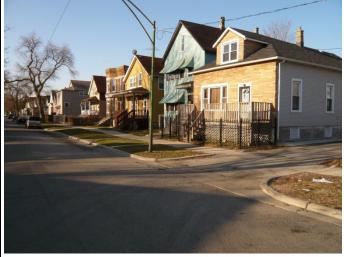


Photo No: 5 Picture Direction: N

Description: View of northern adjacent property.

Photo No: 6 Picture Direction: SW

Description: View of southern adjacent property





Photo No: 7

Picture Direction: SW

Photo No: 8

Picture Direction: SE

Description: View of western adjacent property

Description: View of eastern adjacent property

Appendix B User Questionnaire

Shaw Environmental, Inc.

Shaw Shaw Environmental, Inc.

111 West Pleasant Street, Suite 102 Milwaukee, Wisconsin 53212-3939 414.291.2350 FAX: 414.291.2385

AAI / ASTM USER QUESTIONNAIRE

In order to qualify for protection from land owner liability under CERCLA as an *innocent landowner, bona fide* prospective purchaser, or contiguous property owner, ASTM International Standard Practice E 1527-05 and the federal AAI rule (40 CFR 312) require that the User of the Phase I ESA Report provide certain information (if available) to the Environmental Professional completing the assessment. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete. Information that is not or cannot be provided to the Environmental Professional may be identified as a "data gap" in the Phase I ESA report. The questions contained herein have been derived in part from ASTM International Standard Practice E 1527-05 Appendix X3.

SITE NAME:	11500 South (Perry Avenue				
ADDRESS:	11500 South	Perry Avenue				
CURRENT OWNER:	City of Chicago					
PARCEL NUMBER:	APN 25-21-40	5-007-0000				
	ing the Phase I Property are bein Sale Condemi	ESA? Evaluation of recog	ch additional pages as needed. gnized environmental conditions and he following: Mortgage Liability Interest Confidential In-house Review			
the Property; including but no	e you aware of a	any existing environment r er Phase I ESA reports, er	eports or documents associated with nvironmental site investigation reports ronmental permits, storage tank			
Yes (List, Attach	further information	on)	□No			
<u> </u>		·	related to abandoned USTs			
If you indicate that there are Environmental Professional f	_		a copy of appropriate documents to the			

3.) Environmental cleanup liens that are filed Are you aware of any environmental cleanup lie federal, tribal, state or local law?	_	•
Yes (Attach further information)		■ No
4.) Activity and land use limitations (AULs) the recorded in a registry (Pursuant to 40 CFR 3 controls, land use restrictions or institutional controls in a registry under federal, tribal, state	12.26). Are you antrols that are in p	aware of any AULs, such as engineering
☐ Yes (Attach further information)		■ No
5.) Specialized knowledge or experience of t protection (LLP) (Pursuant to 40 CFR 312.28 knowledge or experience related to the property same line of business as the current or former of would have specialized knowledge of the chemical special sp). As the User of or nearby prope occupants of the p	f this ESA do you have any specialized erties? For example, are you involved in the property or an adjoining property so that you
Yes (Attach further information)		■ No
6.) Relationship of the purchase price to the contaminated (Pursuant to 40 CFR 312.29). It assessment value, reasonably reflect the fair management.	Does the purchas	se price being paid for this property or
☐ Yes (Attach further information)	□ No	Not Applicable
If you conclude that there is a difference, have y contamination is known or believed to be present		·
☐ Yes (Attach further information)	□ No	Not Applicable
7.) Commonly known or reasonably ascertai 312.30). Are you aware of commonly known or would help the environmental professional to ide	reasonably asce	ertainable information about the property tha
Yes (Attach further information)		□ No
For example, as User:		
(a.) Do you know the past uses of the p		
Yes (Use:)	□No
(b.) Do you know of specific chemicals	that are present o	or once were present at the property?
Yes (chemicals:		_)

	(c.) Do you know of spills of other chemical releases that have taken pla	ce at the property?
	Yes (chemicals: BTEX)	□No
	(d.) Do you know of any environmental cleanups that have taken place a	at the property?
	Yes (Attach further information)	□ No
and the of this E that poir	degree of obviousness of the presence of likely presence of contain ability to detect the contamination by appropriate investigation (40 SA, based on your knowledge and experience related to the property are not to the presence or likely presence of contamination at the property? IEMA release reported Yes (Indication:	CFR 312.31). As the User
	tify all parties who will rely on the Phase I ESA.	
	City of Chicago (all departments)	
11.) The identific Internat engagin records	e review of recorded land title records and liens may or may not be cation of recognized environmental conditions in connection with the lional Standard Practice E 1527 Section 6.2 states that the User's responsing a title company or title professional to undertake a review of recorded for environmental liens or activity and use limitation, or negotiate such a to the scope of work to be performed by the environmental professional	ne property. ASTM asibilities include either land title records and lien and engagement as an
	■ No Chain-of-Title/Lien Search is required for this assessment	
	Chain-of-Title/Lien Search will be provided	
	Lien Search only - Shaw is authorized to complete or engage a title complete a lien records search. (If not explicitly itemized in the original Fadditional fee of \$200 per parcel will be assessed.)	
	☐ Chain –of-Title/Lien Search - Shaw is authorized to complete or engacompany/professional to complete a Chain-of-Title and lien records sear in the original Phase I ESA proposal, an additional fee of \$300 per parcel	rch. (If not explicitly itemized

Vapor Encroachment Screening Questionnaire 12.) Property Type Commercial ☐ Industrial ☐ Vacant Land Residential (Single or Multi-Tenant) Mixed Use (Commercial/Residential) Other (______) 13.) Are there any buildings/structures on the Property? Yes if yes, type construction _____ ■ No Unknown 14.) Will buildings/structures be constructed on the property in the future? ☐ Yes if yes, type construction _____ ■ Unknown ☐ No 15.) If buildings exist or are proposed, do/will they have elevators? □ No ☐ Yes 16.) Type of level below grade (existing or proposed)? Crawl Space ☐ Slab on Grade ☐ Full Basement Other (______) ☐ Parking Garage ■ Multi-level 17.) Ventilation in level below grade? ☐ No Unknown ☐ Yes 18.) Sump pumps, floor drains, or trench drains (existing or proposed)? ☐ No Unknown ☐ Yes 19.) Radon or methane mitigation system installed? ☐ Yes ☐ No Unknown 20.) Heating system type (existing or proposed)? (CHECK ALL THAT APPLY) ☐ Hot Air Circulation ☐ Hot Air Radiation ☐ Hot Water Radiation ☐ Radiant Floor Heat ☐ Fireplace ☐ Fuel Oil Furnace ☐ Electric Baseboard ☐ Heat Pump

AAI / ASTM User Questionnaire

Page 5 of Page 6 ☐ Wood Stove ☐ Steam Radiation ☐ Coal Furnace Other (_____) ☐ Hot Water Circulation ☐ Gas Furnace 21.) Type of fuel energy (existing or proposed)? (CHECK ALL THAT APPLY) Natural Gas Propane ☐ Kerosene ☐ Fuel Oil Coal ☐ Electric Other (_____) ☐ Wood □ Solar 22.) Have there ever been any environmental problems at the property? if yes, describe IEMA release reported ■ Yes □ No Unknown 23.) Does/will a gas station or dry cleaner operate anywhere on the property? ☐ No ■ Unknown ☐ Yes 24.) Do any of the tenants use hazardous chemicals in relatively large quantities on the property? if yes, describe ______ ☐ Yes ■ No Unknown 25.) Have any tenants ever complained about odors in the building or experienced health-related problems that may have been associated with the building? ☐ Yes □ No Unknown 26.) Are the operations (or proposed operations to be performed) on the property OSHA regulated? ☐ Yes ☐ No Unknown 27.) Are there any existing or proposed underground storage tanks (USTs) or above ground storage tanks ASTs? ☐ No Unknown ☐ Yes 28.) Are there any sensitive receptors (for example, children, elderly, people in poor health, and so forth) that occupy or will occupy the Property? Unknown ☐ Yes ☐ No

29.) To the best of your knowledge, are there, or has there been any of the following documents generated in connection with the property? Provide copies to Shaw, if available.

Requested Document	Response
(a) Environmental Site Assessment/Investigation/Remediation Reports	Yes
(b) Existing Building Plan or Facility Layout Map	Unknown
(c) Proposed Building Plan or Property Layout Map	Unknown
(d) Chain-of-Title Report	Yes
(e) Title Commitment Documents	Yes
(f) Real-Estate Appraisal Reports	Unknown
(g) Certified Survey or Plot Map	Unknown
(h) Environmental Audit/Compliance Reports (SWPPPs, SPCCs, etc.)	Unknown
 (i) Environmental Permits (for example, solid waste disposal permits, hazardous waste disposal permits, wastewater permits, NPDES permits, LPDES permits, etc.) 	Unknown
(j) Community Right to Know Plans	Unknown
(k) Reports regarding hydrogeologic conditions on the property or surrounding area.	Unknown
(I) Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property.	Yes
(m) Geotechnical studies	Unknown

Signature:
Dave Graham, as Agent for the City of Chicago
Environmental Engineer III
Date:
Phone Number: 312-744-3639

Appendix C Environmental Database Records

11500 South Perry Avenue 11500 South Perry Avenue Chicago, IL 60628

Inquiry Number: 3014073.2s

March 15, 2011

The EDR Radius Map™ Report with GeoCheck®

Prepared using the EDR FieldCheck® System

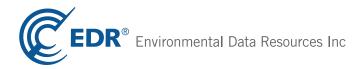


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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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The EDR FieldCheck ®System enables EDR's customers to make certain online modifications to the maps and text contained in EDR Radius Map Reports. As a result, the maps and text contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. The EDR FieldCheck System accesses user-modified records from previously submitted reports. Any user-modified record from a previous report that is plotted outside the search radius of this report may not be included in this report.

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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A search of the environmental records was conducted by Environmental Data Resources, Inc. (EDR). SHAW ENVIRONMENTAL & INFRASTRUCTURE used the EDR FieldCheck System to review and/or revise the results of this search, based on independent data verification by SHAW ENVIRONMENTAL & INFRASTRUCTURE. The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

11500 SOUTH PERRY AVENUE CHICAGO, IL 60628

COORDINATES

Latitude (North): 41.685200 - 41° 41' 6.7" Longitude (West): 87.625600 - 87° 37' 32.2"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 447933.2 UTM Y (Meters): 4614801.5

Elevation: 606 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41087-F6 BLUE ISLAND, IL

Most Recent Revision: 1997

East Map: 41087-F5 LAKE CALUMET, IL

Most Recent Revision: 1997

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2005, 2006, 2007

Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7.

Site	Database(s)	EPA ID
ABANDONED SERVICE STATION 11500 S PERRY CHICAGO, IL 60628	UST	N/A
CHICAGO, CITY OF 11500 SOUTH PERRY CHICAGO, IL 60628	LUST	N/A

DATABASES WITH NO MAPPED SITES

No sites were identified in following databases.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List

Proposed NPL..... Proposed National Priority List Sites

NPL LIENS Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF...... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG...... RCRA - Large Quantity Generators

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROL...... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF...... Available Disposal for Solid Waste in Illinois - Solid Waste Landfills Subject to

State Surcharge

LF SPECIAL WASTE...... Special Waste Site List IL NIPC..... Solid Waste Landfill Inventory

LUST TRUST...... Underground Storage Tank Fund Payment Priority List INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

INDIAN UST...... Underground Storage Tanks on Indian Land FEMA UST..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Sites with Engineering Controls

INST CONTROL...... Institutional Controls

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing SRP..... Site Remediation Program Database

State and tribal Brownfields sites

BROWNFIELDS...... Municipal Brownfields Redevelopment Grant Program Project Descriptions

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations ODI_____ Open Dump Inventory
INDIAN ODI_____ Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

Local Land Records

LIENS 2..... CERCLA Lien Information
LUCIS..... Land Use Control Information System

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System SPILLS..... State spills

Other Ascertainable Records

DOT OPS..... Incident and Accident Data

DOD....... Department of Defense Sites FUDS....... Formerly Used Defense Sites

CONSENT...... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

AIRS..... AIRS

TIER 2 Tier 2 Information Listing

INDIAN RESERV...... Indian Reservations SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing

PCB TRANSFORMER...... PCB Transformer Registration Database

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

An online review and analysis by SHAW ENVIRONMENTAL & INFRASTRUCTURE of the CORRACTS list, as provided by EDR, and dated 05/25/2010 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHERWIN WILLIAMS CO	11541 S CHAMPLAIN AVE	E 1/2 - 1 (0.968 mi.)	18	23

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

An online review and analysis by SHAW ENVIRONMENTAL & INFRASTRUCTURE of the RCRA-SQG list, as provided by EDR, and dated 02/17/2010 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRIANGLE TRANSMISSION	35 W 115TH ST	E 0 - 1/8 (0.068 mi.)	5	9
Lower Elevation	Address	Direction / Distance	Map ID	Page
ABANDONED GAS STATION	2 W 115TH ST	E 1/8 - 1/4 (0.126 mi.)	C7	14

State- and tribal - equivalent NPL

CAT: Illinois Category List.

An online review and analysis by SHAW ENVIRONMENTAL & INFRASTRUCTURE of the CAT list, as provided by EDR, and dated 06/01/1997 has revealed that there is 1 CAT site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
U.S. SCRAP	391 EAST KENSINGTON	E 1/4 - 1/2 (0.270 mi.)	15	19
Facility Type: NOTICE RESPONSE AC				

State- and tribal - equivalent CERCLIS

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Illinois Environmental Protection Agency's Category List.

An online review and analysis by SHAW ENVIRONMENTAL & INFRASTRUCTURE of the SHWS list, as provided by EDR, and dated 11/29/2010 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
U.S. SCRAP	391 EAST KENSINGTON	E 1/4 - 1/2 (0.270 mi.)	15	19

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Illinois Environmental Protection Agency's LUST Incident Report.

An online review and analysis by SHAW ENVIRONMENTAL & INFRASTRUCTURE of the LUST list, as provided by EDR, and dated 01/21/2011 has revealed that there are 7 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRIANGLE TRANSMISSION ILLINOIS BELL TELEPHONE NFA/NFR Letter: 05/04/2004	35 W 115TH ST 65 WEST 113TH PL.	E 0 - 1/8 (0.068 mi.) NNE 1/8 - 1/4 (0.198 mi.)	5 13	9 18
TADROS, MUSA NFA/NFR Letter: 01/27/1998	11442 SOUTH MICHIGAN AV	ENE 1/4 - 1/2 (0.252 mi.)	14	18
Lower Elevation	Address	Direction / Distance	Map ID	Page
COX, DONNA MARQUETTE BANK CLARK OIL & REFINING NFA/NFR Letter: 01/09/1995	2 WEST 115TH ST. 135-39 WEST 114TH ST. 11555 SOUTH MICHIGAN AV	E 1/8 - 1/4 (0.126 mi.) NNW 1/8 - 1/4 (0.137 mi.) ESE 1/4 - 1/2 (0.270 mi.)	C8 D11 16	15 17 19
KENSINGTON SERV STATION	162 E KENSINGTON	ESE 1/4 - 1/2 (0.352 mi.)	17	20

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Illinois State Fire Marshal's STC Facility List.

An online review and analysis by SHAW ENVIRONMENTAL & INFRASTRUCTURE of the UST list, as provided by EDR, and dated 02/03/2011 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
TRIANGLE TRANSMISSION	35 W 115TH ST	E 0 - 1/8 (0.068 mi.)	5	9 Page	
Lower Elevation	Address	Direction / Distance	Map ID		
ABANDONED GAS STATION	2 WEST 115TH STREET	E 1/8 - 1/4 (0.126 mi.)	C9	16	
VACANT BUILDING	133-37 W 114TH ST THRID	NNW 1/8 - 1/4 (0.134 mi.)	D10	16	

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

An online review and analysis by SHAW ENVIRONMENTAL & INFRASTRUCTURE of the RCRA-NonGen list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-NonGen site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CLEARWATER TECHNOLOGIES GROUP	11426 S PERRY	N 0 - 1/8 (0.074 mi.)	B6	12

EDR PROPRIETARY RECORDS

EDR Proprietary Records

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

An online review and analysis by SHAW ENVIRONMENTAL & INFRASTRUCTURE of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there is 1 EDR Historical Auto Stations site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SRM MOTORS	11439 S PERRY AVE	N 0 - 1/8 (0.055 mi.)	B4	9

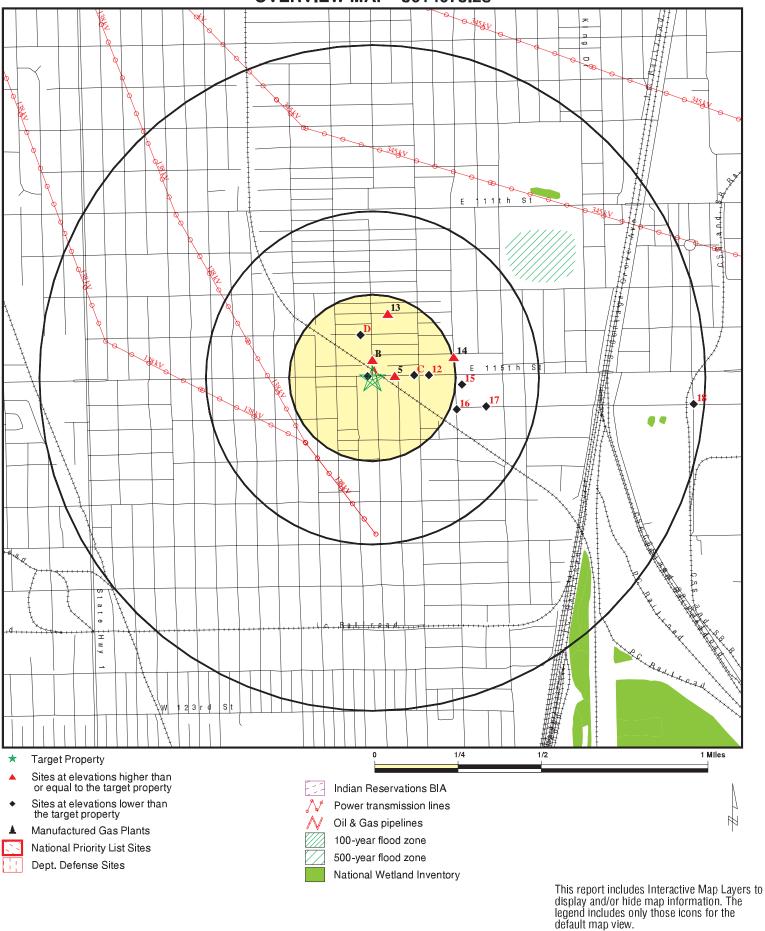
EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

An online review and analysis by SHAW ENVIRONMENTAL & INFRASTRUCTURE of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 2 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PETRI KONSTANTIN	113 W 115TH	WNW 0 - 1/8 (0.015 mi.)	A3	9
ASDOORAIAN DANL	25 E 115TH	E 1/8 - 1/4 (0.170 mi.)	12	17

Due to poor or inadequate address information, the following sites were not mapped. Count: 0 records. There were no unmapped sites in this report.

OVERVIEW MAP - 3014073.2s



SITE NAME: 11500 South Perry Avenue

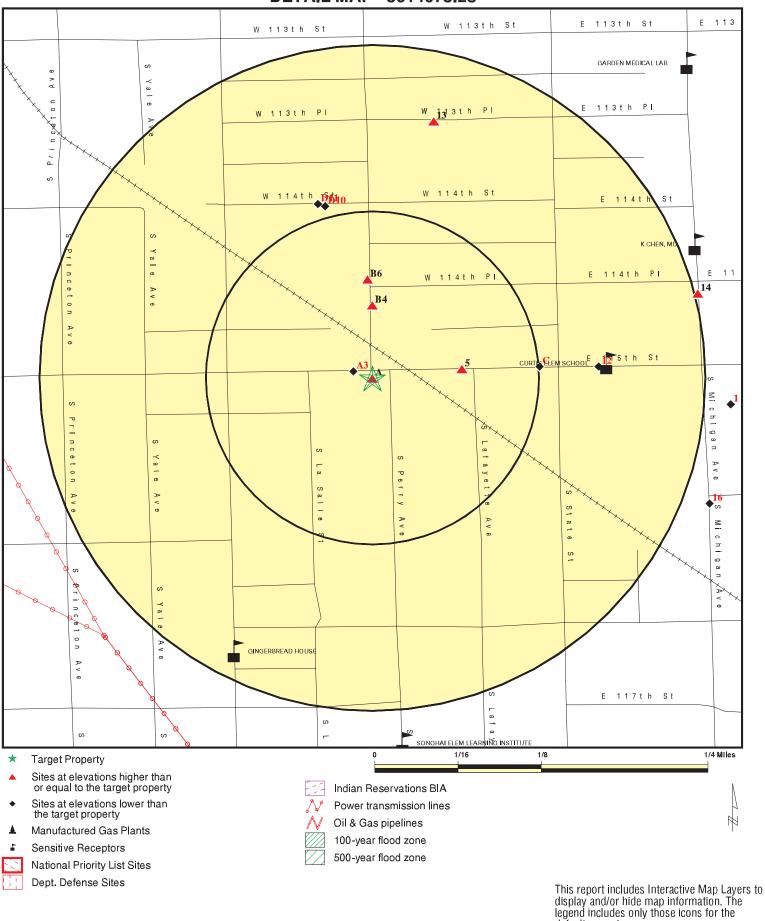
ADDRESS: 11500 South Perry Avenue

CLIENT: Shaw Environmental & Infrastructure
CONTACT: Trevor Hornbacher

ADDRESS: 11500 South Perry Avenue Chicago IL 60628 LAT/LONG: 41.6852 / 87.6256

CONTACT: Trevor Hornbacher INQUIRY #: 3014073.2s DATE: March 15, 2011 10:06 am

DETAIL MAP - 3014073.2s



SITE NAME: 11500 South Perry Avenue
ADDRESS: 11500 South Perry Avenue
Chicago IL 60628
LAT/LONG: 41.6852 / 87.6256

CLIENT: Shaw Environmental & Infrastructure
CONTACT: Trevor Hornbacher
INQUIRY#: 3014073.2s
DATE: March 15, 2011 10:07 am

default map view.

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS		1.000 1.000 TP	0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY		0.500 1.000	0 0	0 0	0 0	NR 0	NR NR	0 0
Federal CERCLIS NFRAF	site List							
CERC-NFRAP		0.500	0	0	0	NR	NR	0
Federal RCRA CORRACT	TS facilities li	st						
CORRACTS		1.000	0	0	0	1	NR	1
Federal RCRA non-CORI	RACTS TSD f	acilities list						
RCRA-TSDF		0.500	0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG		0.250 0.250 0.250	0 1 0	0 1 0	NR NR NR	NR NR NR	NR NR NR	0 2 0
Federal institutional con- engineering controls reg								
US ENG CONTROLS US INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
CAT		1.000	0	0	1	0	NR	1
State- and tribal - equival	lent CERCLIS	6						
SHWS		1.000	0	0	1	0	NR	1
State and tribal landfill a solid waste disposal site								
SWF/LF LF SPECIAL WASTE IL NIPC CCDD		0.500 0.500 0.500 0.500	0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal leaking s	torage tank l	ists						
LUST	Χ	0.500	1	3	3	NR	NR	7

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LUST TRUST INDIAN LUST		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	ed storage tal	nk lists						
UST INDIAN UST FEMA UST	Χ	0.250 0.250 0.250	1 0 0	2 0 0	NR NR NR	NR NR NR	NR NR NR	3 0 0
State and tribal institution control / engineering co		es						
ENG CONTROLS INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal voluntar	y cleanup site	es						
INDIAN VCP SRP		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	elds sites							
BROWNFIELDS		0.500	0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
DEBRIS REGION 9 ODI		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
INDIAN ODI		0.500	0	0	0	NR	NR	0
Local Lists of Hazardou Contaminated Sites	s waste /							
US CDL CDL US HIST CDL		TP TP TP	NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS 2 LUCIS		TP 0.500	NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency Release Reports								
HMIRS SPILLS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Red	cords							
RCRA-NonGen DOT OPS DOD FUDS		0.250 TP 1.000 1.000	1 NR 0 0	0 NR 0 0	NR NR 0 0	NR NR 0 0	NR NR NR NR	1 0 0 0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	ŏ	ő	Ö	NR	ő
UMTRA		0.500	Ö	Ö	Ö	NR	NR	Ö
MINES		0.250	0	0	NR	NR	NR	Ö
TRIS		TP	NR	NR	NR	NR	NR	Ö
TSCA		TP	NR	NR	NR	NR	NR	Ö
FTTS		TP	NR	NR	NR	NR	NR	Ö
HIST FTTS		TP	NR	NR	NR	NR	NR	Ö
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
UIC		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
IMPDMENT		0.500	0	0	0	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
TIER 2		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
PCB TRANSFORMER		TP	NR	NR	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
COAL ASH DOE		TP	NR	NR	NR	NR	NR	0
PIMW		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECOR	DS							
EDR Proprietary Records	;							
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Station	าร	0.250	1	Ö	NR	NR	NR	1
EDR Historical Cleaners		0.250	1	1	NR	NR	NR	2

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

A1 ABANDONED SERVICE STATION UST U003762980
Target 11500 S PERRY N/A

Property CHICAGO, IL 60628

Site 1 of 3 in cluster A

Actual: 606 ft.

UST:

Facility ID: 2040244
Facility Status: Exempt
Facility Type: None

Owner Name: City of Chicago Department of Environment

Owner Id: U0028125

Owner Address: 30 North LaSalle Street, 25th floor

Owner City, St, Zip: Chicago, IL 60602

Tank Number: 1
Tank Capacity: 6000
Tank Substance: Gasoline
Last Used Date: 12/31/1973
OSFM First Notify Date: Not reported

Tank Status: Exempt from registration

Red Tag Issue Date:
Install Date:

Green Tag Decal:

Green Tag Issue Date:

Green Tag Expire Date:

Self Service Permit Inspection Date:Not reported

Self Service Permit Expire Date:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Tank Number: 2
Tank Capacity: 5000
Tank Substance: Gasoline
Last Used Date: 12/31/1973
OSFM First Notify Date: Not reported

Tank Status: Exempt from registration

Red Tag Issue Date:
Install Date:

Green Tag Decal:

Green Tag Issue Date:

Green Tag Expire Date:

Self Service Permit Inspection Date:Not reported

Self Service Permit Expire Date:

Not reported

Tank Number: 3
Tank Capacity: 5000
Tank Substance: Gasoline
Last Used Date: 12/31/1973
OSFM First Notify Date: Not reported

Tank Status: Exempt from registration

Red Tag Issue Date:

Install Date:

Not reported

Self Service Permit Inspection Date:Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ABANDONED SERVICE STATION (Continued)

U003762980

EDR ID Number

Self Service Permit Expire Date: Not reported Fee Due: Not reported

Tank Number: 4 1000 Tank Capacity: Tank Substance: Used Oil 12/31/1973 Last Used Date: **OSFM First Notify Date:** Not reported

Tank Status: **Exempt from registration**

Red Tag Issue Date: Not reported Install Date: Not reported **Green Tag Decal:** Not reported **Green Tag Issue Date:** Not reported **Green Tag Expire Date:** Not reported Self Service Permit Inspection Date:Not reported Not reported **Self Service Permit Expire Date:** Fee Due: Not reported

CHICAGO, CITY OF LUST S104872169 **A2 Target** 11500 SOUTH PERRY N/A

CHICAGO, IL 60628 Site 2 of 3 in cluster A

LUST: Actual: 606 ft.

Property

Incident Num: 20002342 IL EPA Id: 0316495135 Gasoline, Uset Oil Product: IEMA Date: 12/12/2000 Project Manager: Tucka

(217) 782-6762 Project Manager Phone: Email: Not reported PRP Name: City of Chicago PRP Contact: Dave Graham

30 North LaSalel St., 25th Fl. PRP Address:

PRP City,St,Zip: Chicago, IL 60602 PRP Phone: 3127443639 Site Classification: Not reported Section 57.5(g) Letter: 732 Non LUST Determination Letter: 4/20/2001 20 Report Received: Not reported 45 Report Received: Not reported Section 57.5(g) Letter: Not reported NFA/NFR Letter: Not reported NFR Date Recorded: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

A3 PETRI KONSTANTIN EDR Historical Cleaners 1009204912 WNW N/A

113 W 115TH CHICAGO, IL < 1/8

0.015 mi.

Site 3 of 3 in cluster A 79 ft.

EDR Historical Cleaners: Relative:

PETRI KONSTANTIN Lower Name:

Year: 1928 Actual:

Type: CLEANERS GARMENTS CURTAINS AND DRAPERIES 605 ft.

B4 EDR Historical Auto Stations 1009071770 11439 S PERRY AVE North N/A

SRM MOTORS

< 1/8 CHICAGO, IL

0.055 mi.

288 ft. Site 1 of 2 in cluster B

EDR Historical Auto Stations: Relative:

SRM MOTORS Name: Equal

Year: 2003

Actual: AUTOMOBILE REPAIR AND SERVICE Type:

606 ft.

5 TRIANGLE TRANSMISSION RCRA-SQG 1001493094 35 W 115TH ST **FINDS** ILR000067009 **East**

< 1/8 CHICAGO, IL 60628 LUST 0.068 mi. UST

357 ft.

RCRA-SQG: Relative:

Date form received by agency: 08/27/1999 Equal

Contact country:

Facility name: TRIANGLE TRANSMISSION 35 W 115TH ST

Actual: Facility address: 606 ft.

CHICAGO, IL 60628 EPA ID: ILR000067009 THERON AYTCH Contact:

Contact address: 35 W 115TH ST CHICAGO, IL 60628

US

Contact telephone: (773) 458-0054 Contact email: Not reported

EPA Region:

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TRIANGLE TRANSMISSION

Owner/operator address: 35 W 115TH ST

CHICAGO, IL 60628

Owner/operator country: Not reported Owner/operator telephone: (773) 458-0054 Legal status: Private

Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported Map ID MAP FINDINGS

Direction Distance Elevation

tion Site Database(s) EPA ID Number

TRIANGLE TRANSMISSION (Continued)

1001493094

EDR ID Number

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): Unknown Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No

Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Verified to be non-commercial

No

Hazardous Waste Summary:

Waste code: D001

Used oil Specification marketer:

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110003052730

Environmental Interest/Information System

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program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

LUST:

Incident Num: 992324
IL EPA Id: 0316495120
Product: Gasoline
IEMA Date: 10/13/1999
Project Manager: NOT ASSIGNED
Project Manager Phone: Not reported
Email: Not reported

PRP Name: Triangle Transmissions

PRP Contact: Pheron Aytch
PRP Address: 35 West 115th St.
PRP City,St,Zip: Chicago, IL 60628
PRP Phone: 7734680054

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

TRIANGLE TRANSMISSION (Continued)

1001493094

EDR ID Number

Site Classification:
Section 57.5(g) Letter:
Non LUST Determination Letter:
Not reported
Provided:
Not reported
10/21/1999
Not reported
Received:
Not reported

UST:

Facility ID: 2039271
Facility Status: Exempt
Facility Type: Golf Course

Owner Name: Triangle Transmission

 Owner Id:
 U0029023

 Owner Address:
 35 W 115th St

 Owner City,St,Zip:
 Chicago, IL 60628

Tank Number: 1
Tank Capacity: 1000
Tank Substance: Gasoline
Last Used Date: 12/31/1973
OSFM First Notify Date: 10/21/1999

Tank Status: Exempt from registration

Red Tag Issue Date:
Install Date:

Green Tag Decal:

Green Tag Issue Date:

Green Tag Expire Date:

Self Service Permit Inspection Date:Not reported

Self Service Permit Expire Date:

Not reported

Tank Number: 2
Tank Capacity: 1000
Tank Substance: Gasoline
Last Used Date: 12/31/1973
OSFM First Notify Date: 10/21/1999

Tank Status: Exempt from registration

Red Tag Issue Date:
Install Date:

Green Tag Decal:

Green Tag Issue Date:

Green Tag Expire Date:

Self Service Permit Inspection Date:Not reported

Self Service Permit Expire Date:

Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B6 CLEARWATER TECHNOLOGIES GROUP RCRA-NonGen 1000379620 FINDS ILD043912583

North **11426 S PERRY** CHICAGO, IL 60628 < 1/8

0.074 mi.

391 ft. Site 2 of 2 in cluster B

RCRA-NonGen: Relative:

Date form received by agency: 08/12/2009 Equal

Facility address:

CLEARWATER TECHNOLOGIES GROUP Facility name:

Actual: 606 ft.

11426 S PERRY AVE

CHICAGO, IL 60628 ILD043912583

EPA ID: GENE FINCH Contact: Contact address: 11426 S PERRY AVE CHICAGO, IL 60628

Contact country:

Contact telephone: (773) 821-6765 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

CLEARWATER TECHNOLOGIES GROUP Owner/operator name:

Owner/operator address: 11426 S PERRY AVE

CHICAGO, IL 60628

Owner/operator country: US

Owner/operator telephone: Not reported Private Legal status: Owner/Operator Type: Owner Owner/Op start date: 10/25/2006 Owner/Op end date: Not reported

Owner/operator name: NAME NOT REPORTED Owner/operator address: ADDRESS NOT REPORTED CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported (312) 555-1212 Owner/operator telephone: Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: CLEARWATER TECHNOLOGIES GROUP

Owner/operator address: 11426 S PERRY AVE CHICAGO, IL 60628

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 10/25/2006 Owner/Op end date: Not reported

Owner/operator name: ROBERT E RUSSELL Owner/operator address: ADDRESS NOT REPORTED CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported Owner/operator telephone: (312) 555-1212 Legal status: Private

Map ID MAP FINDINGS

Direction Distance Elevation

ation Site Database(s) EPA ID Number

CLEARWATER TECHNOLOGIES GROUP (Continued)

1000379620

EDR ID Number

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown Mixed waste (haz. and radioactive): Unknown Recycler of hazardous waste: Unknown Transporter of hazardous waste: No Treater, storer or disposer of HW: Unknown Underground injection activity: Unknown On-site burner exemption: Unknown Furnace exemption: Unknown Used oil fuel burner: Unknown Used oil processor: Unknown User oil refiner: Unknown Used oil fuel marketer to burner: Unknown Used oil Specification marketer: Unknown Used oil transfer facility: Unknown Used oil transporter: Unknown

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries Accumulated waste on-site: No

Generated waste on-site: Not reported

Waste type: Lamps Accumulated waste on-site: No

Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No

Generated waste on-site: Not reported

Waste type: Thermostats

Accumulated waste on-site: No

Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 10/25/2006

Facility name: CLEARWATER TECHNOLOGIES GROUP

Classification: Not a generator, verified

Date form received by agency: 09/26/1980

Facility name: CLEARWATER TECHNOLOGIES GROUP

Site name: RUSSELL & SON
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110005827908

Environmental Interest/Information System

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CLEARWATER TECHNOLOGIES GROUP (Continued)

1000379620

1001218777

ILR000048611

RCRA-SQG

FINDS

EDR ID Number

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C7 ABANDONED GAS STATION

> 2 W 115TH ST CHICAGO, IL 60628

1/8-1/4 0.126 mi.

East

Site 1 of 3 in cluster C 665 ft.

RCRA-SQG: Relative:

Date form received by agency: 03/17/1998 Lower

ABANDONED GAS STATION Facility name:

Actual: Facility address: 2 W 115TH ST 605 ft.

CHICAGO, IL 60628

EPA ID: ILR000048611

345 S SACREMENTO Mailing address:

CHICAGO, IL 60612

Contact: DONNA COX

Contact address: 345 S SACREMENTO

CHICAGO, IL 60612

Contact country: US

Contact telephone: (773) 722-3797 Contact email: Not reported

EPA Region:

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: COX DONNA

Owner/operator address: 345 S SACREMENTO

CHICAGO, IL 60612

Owner/operator country: Not reported Owner/operator telephone: (773) 722-3797 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Nο Mixed waste (haz. and radioactive): Unknown Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: Nο

Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

ABANDONED GAS STATION (Continued)

1001218777

On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: Nο Used oil transporter: No

Off-site waste receiver: Verified to be non-commercial

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

> LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110005962592

Environmental Interest/Information System

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Illinois EPA Project to facilitate the permitting operations

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and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

C8 COX, DONNA LUST S104528615 **East** 2 WEST 115TH ST. N/A

1/8-1/4 CHICAGO, IL 60628

0.126 mi.

Actual:

605 ft.

665 ft. Site 2 of 3 in cluster C

LUST: Relative:

980685 Incident Num: Lower

> IL EPA Id: 0316495103 Product: Gasoline 03/30/1998 IEMA Date: Project Manager: Harlow Project Manager Phone: (217) 524-7650

> > Email: Robert.Harlow@illinois.gov

PRP Name: Donna Cox PRP Contact: Not reported

PRP Address: 345 South Sacramento PRP City,St,Zip: Chicago, IL 60612 PRP Phone: 7737223797

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COX, DONNA (Continued) S104528615

Site Classification: Not reported

Section 57.5(g) Letter: 732 Non LUST Determination Letter: Not reported 20 Report Received: Not reported 45 Report Received: Not reported Section 57.5(g) Letter: 08/19/1998

NFA/NFR Letter: Not reported NFR Date Recorded: Not reported

C9 **ABANDONED GAS STATION** UST U003668168 **2 WEST 115TH STREET East** N/A

1/8-1/4 0.126 mi.

CHICAGO, IL 60628

665 ft. Site 3 of 3 in cluster C

Relative:

UST:

Facility ID: 2037063 Lower Facility Status: Exempt

Actual: Facility Type: **Golf Course** 605 ft. Cox Donna Owner Name: Owner Id: U0027202

> Owner Address: 345 S Sacramento Owner City, St, Zip: Chicago, IL 60612

Tank Number: 1 Tank Capacity: 4000 Tank Substance: Gasoline Last Used Date: 12/31/1973 OSFM First Notify Date: 3/23/1998

Tank Status: **Exempt from registration**

Red Tag Issue Date: Not reported 1/1/1902 Install Date: **Green Tag Decal:** Not reported Green Tag Issue Date: Not reported Not reported **Green Tag Expire Date:** Self Service Permit Inspection Date:Not reported **Self Service Permit Expire Date:** Not reported Fee Due: Not reported

D10 **VACANT BUILDING** UST U003853337 NNW N/A

133-37 W 114TH ST THRID PARTY REMOVAL 1/8-1/4 CHICAGO, IL 60628

0.134 mi.

706 ft. Site 1 of 2 in cluster D

UST: Relative:

Facility ID: 2040973 Lower Facility Status: Exempt Actual: **Facility Type:** None

605 ft. Marquette Bank Owner Name: Owner Id: U0030607

Owner Address: 8020 S Harlem Ave Owner City, St, Zip: Bridgeview, IL 60455

Tank Number: 2000 Tank Capacity:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VACANT BUILDING (Continued)

U003853337

Tank Substance: Gasoline 12/31/1973 Last Used Date: **OSFM First Notify Date:** 10/18/2001

Tank Status: Exempt from registration

Red Tag Issue Date: Not reported Install Date: Not reported **Green Tag Decal:** Not reported Green Tag Issue Date: Not reported **Green Tag Expire Date:** Not reported Self Service Permit Inspection Date:Not reported **Self Service Permit Expire Date:** Not reported Fee Due: Not reported

LUST S105155384 D11 MARQUETTE BANK N/A

NNW 135-39 WEST 114TH ST. 1/8-1/4 CHICAGO, IL 60628

0.137 mi.

Site 2 of 2 in cluster D 723 ft.

LUST: Relative:

Incident Num: 20011638 Lower

IL EPA Id: 0316495139 Actual: Product: Gasoline 605 ft. IEMA Date: 10/03/2001 Project Manager: Kuhlman

Project Manager Phone: (217) 785-5715

Email: Eric.Kuhlman@illinois.gov

PRP Name: Marquette Bank PRP Contact: James McDonough PRP Address: 8020 South Harlem Ave. PRP City,St,Zip: Bridgeview, IL 60455 PRP Phone: 7739184541

Site Classification: Not reported Section 57.5(g) Letter: 732 Non LUST Determination Letter: Not reported 20 Report Received: 10/17/2001 45 Report Received: 11/16/2001 Section 57.5(g) Letter: Not reported NFA/NFR Letter: Not reported

NFR Date Recorded: Not reported

1009207055 12 **ASDOORAIAN DANL EDR Historical Cleaners** East 25 E 115TH N/A

1/8-1/4 CHICAGO, IL

0.170 mi. 899 ft.

EDR Historical Cleaners: Relative:

Name: ASDOORAIAN DANL Lower

Year: 1928

Actual: CARPET CLEANERS AND LAYERS Type:

605 ft.

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

13 ILLINOIS BELL TELEPHONE LUST \$104526393 NNE 65 WEST 113TH PL. N/A

NNE 65 WEST 113TH PL. 1/8-1/4 CHICAGO, IL 60628

0.198 mi. 1046 ft.

Relative: LUST:

Equal Incident Num: 903598

IL EPA Id: 0316495033

Actual: Product: Deisel
606 ft. IEMA Date: 12/04/1990
Project Manager: Davis

Project Manager Phone: (217) 785-7492

Email: Valerie.A.Davis@illinois.gov
PRP Name: Illinois Bell Telephone
PRP Contact: Thomas Scheer
PRP Address: 900 North Villa
PRP City,St,Zip: Villa Park, IL 60181
PRP Phone: Not reported
Site Classification: Not reported

Section 57.5(g) Letter: 731

Non LUST Determination Letter: Not reported 20 Report Received: Not reported 45 Report Received: Not reported Section 57.5(g) Letter: Not reported NFA/NFR Letter: 05/04/2004 NFR Date Recorded: 11/05/2004

14 TADROS, MUSA LUST S104522099
ENE 11442 SOUTH MICHIGAN AVE. N/A

1/4-1/2 CHICAGO, IL 60628

0.252 mi. 1333 ft.

Relative: LUST:

 Higher
 Incident Num:
 960704

 IL EPA Id:
 0316500008

 Actual:
 Product:
 Uset Oil

 608 ft.
 IEMA Date:
 04/30/1996

Project Manager:
Project Manager Phone:
Project Manager Phone:
Email:
PRP Name:
PRP Contact:
Not reported
Not reported
Not reported

PRP Address: 655 North La Grange Rd.
PRP City,St,Zip: Frankfort, IL 60423
PRP Phone: Not reported

Not reported

Section 57.5(g) Letter: 732

Site Classification:

Non LUST Determination Letter: Not reported 20 Report Received: 05/16/1996 45 Report Received: 04/02/1997 Section 57.5(g) Letter: Not reported NFA/NFR Letter: 01/27/1998 NFR Date Recorded: 10/21/1998

EDR ID Number

Direction Distance

Elevation Site Database(s) **EPA ID Number**

15 **U.S. SCRAP** SHWS S101467254 CAT N/A

391 EAST KENSINGTON East 1/4-1/2 CHICAGO, IL 60628

0.270 mi. 1425 ft.

SHWS: Relative:

Facility ID: 0316000022 Lower

Facility Type: Manufacturer - Industrial Actual: 41.6839332 / -87.613449 Lat/Long: 604 ft. Directions: Take I-55 North.

Region: Des Plaines **USEPA** Current Program: SSU Status: Transferred US Epaid: ILD980679484 Year Completed: Not reported Year Entered: Not reported

Site Size:

CAT:

Facility ID: 0316000022

NOTICE RESPONSE ACTION SITE Facility Type:

16 **CLARK OIL & REFINING** LUST S104525658

(217) 785-5734

ESE 11555 SOUTH MICHIGAN AVE. CHICAGO, IL 60628 1/4-1/2

0.270 mi. 1427 ft.

LUST: Relative:

912512 Incident Num: Lower IL EPA Id:

0316535008 Actual: Product: Gasoline 604 ft. IEMA Date: 09/05/1991 Project Manager: Lowder

Project Manager Phone: Email: Mike.Lowder@illinois.gov PRP Name: Clark Oil & Refining

PRP Contact: Johnna VanKeuran PRP Address: 8182 Maryland Ave. Clayton, MO 63105-3721 PRP City,St,Zip:

PRP Phone: 3147520533 Site Classification: Not reported Section 57.5(g) Letter: 731

Non LUST Determination Letter: Not reported Not reported 20 Report Received: 45 Report Received: 05/28/1992 Section 57.5(g) Letter: Not reported NFA/NFR Letter: 01/09/1995 NFR Date Recorded: Not reported N/A

EDR ID Number

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

 17
 KENSINGTON SERV STATION
 RCRA-NonGen
 1001086793

 ESE
 162 E KENSINGTON
 FINDS
 ILR000015131

1/4-1/2 0.352 mi. 1860 ft.

Relative: RCRA-NonGen:

CHICAGO, IL 60628

Lower Date form received by agency: 04/01/2006

Facility name: KENSINGTON SERV STATION

Actual: Facility address: 162 E KENSINGTON 594 ft. 162 E KENSINGTON CHICAGO, IL 60628

EPA ID: ILR000015131

Contact: ENV COORDINATOR

Contact address: Not reported Not reported

Contact country: Not reported
Contact telephone: (773) 785-7703
Contact email: Not reported

EPA Region: 05
Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: KENSINGTON SERV STATION

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/1900 Owner/Op end date: Not reported

Owner/operator name: VASQUEZ ALEJO
Owner/operator address: 162 E KENSINGTON
CHICAGO, IL 60628

Owner/operator country: Not reported
Owner/operator telephone: (312) 785-7703
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: KENSINGTON SERV STATION

Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/1900 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No

EDR ID Number

LUST

Direction Distance

Elevation Site Database(s) EPA ID Number

KENSINGTON SERV STATION (Continued)

1001086793

EDR ID Number

Transporter of hazardous waste: Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 01/23/1996

Facility name: KENSINGTON SERV STATION Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Facility Has Received Notices of Violations:

Regulation violated: SR - 722.141(a)

Area of violation: Generators - Records/Reporting

Date violation determined: 07/10/1997
Date achieved compliance: 10/22/1997
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 08/12/1997 Enf. disposition status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KENSINGTON SERV STATION (Continued)

1001086793

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: State
Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/10/1997

Evaluation: NON-FINANCIAL RECORD REVIEW Area of violation: Generators - Records/Reporting

Date achieved compliance: 10/22/1997 Evaluation lead agency: State

FINDS:

Registry ID: 110005939930

Environmental Interest/Information System

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LUST:

Incident Num: 960207
IL EPA Id: 0316505018
Product: Gasoline
IEMA Date: 02/07/1996
Project Manager: NOT ASSIGNED
Project Manager Phone: Not reported
Email: Not reported

PRP Name: Kensington Service Station

PRP Contact: Hector Vasquez
PRP Address: 162 East Kensington Ave.
PRP City St Zin: Chicago II 60628

PRP City, St, Zip: Chicago, IL 60628
PRP Phone: Not reported
Site Classification: Not reported

Section 57.5(g) Letter: 732

Non LUST Determination Letter: Not reported 20 Report Received: Not reported 45 Report Received: Not reported Section 57.5(g) Letter: Not reported NFA/NFR Letter: Not reported NFR Date Recorded: Not reported Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

 18
 SHERWIN WILLIAMS CO
 RCRA-TSDF
 1000371369

 East
 11541 S CHAMPLAIN AVE
 CERCLIS
 60628SHRWN11

1/2-1 CHICAGO, IL 60628 CORRACTS
0.968 mi. RCRA-LQG
5113 ft. TRIS
FINDS

Relative: Lower

RCRA-TSDF:

Actual: Date form received by agency: 03/01/2008 590 ft. SHERWIND

Facility name: SHERWIN WILLIAMS CO Facility address: 11541 S CHAMPLAIN AVE

CHICAGO, IL 60628

EPA ID: ILD005456439

Mailing address: 101 PROSPECT AVE NW 4M

CLEVELAND, OH 441151075

Contact: PAUL BARDING
Contact address: Not reported
Not reported

Contact country: Not reported
Contact telephone: (216) 515-4629
Contact email: Not reported

EPA Region: 05
Land type: Private
Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

TSD commencement date: Not reported

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste

during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/Op end date:

Owner/operator name: SHERWIN WILLIAMS CO
Owner/operator address: 101 PROSPECT AVE NW

CLEVELAND, OH 44115

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/1900

Owner/operator name: SHERWIN WILLIAMS CO
Owner/operator address: 101 PROSPECT AVE NW
CLEVELAND, OH 44115

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private

EDR ID Number

RAATS

Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Owner/Operator Type: Owner
Owner/Op start date: 01/01/1900
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: Nο Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries Accumulated waste on-site: No

Generated waste on-site: Not reported

Waste type: Lamps Accumulated waste on-site: No

Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No

Generated waste on-site: Not reported

Waste type: Thermostats

Accumulated waste on-site: No

Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 12/31/2007

Facility name: SHERWIN WILLIAMS CO
Classification: Large Quantity Generator

Date form received by agency: 08/14/2007

Facility name: SHERWIN WILLIAMS CO Classification: Large Quantity Generator

Date form received by agency: 03/01/2006

Facility name: SHERWIN WILLIAMS CO
Classification: Large Quantity Generator

Date form received by agency: 03/01/2004

Facility name: SHERWIN WILLIAMS CO
Classification: Large Quantity Generator

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Date form received by agency: 03/01/2002

Facility name: SHERWIN WILLIAMS CO
Classification: Large Quantity Generator

Date form received by agency: 03/01/2000

Facility name: SHERWIN WILLIAMS CO Classification: Large Quantity Generator

Date form received by agency: 03/01/1998

Facility name: SHERWIN WILLIAMS CO
Classification: Large Quantity Generator

Date form received by agency: 03/01/1996

Facility name: SHERWIN WILLIAMS CO
Classification: Large Quantity Generator

Date form received by agency: 03/01/1994

Facility name: SHERWIN WILLIAMS CO
Classification: Large Quantity Generator

Date form received by agency: 10/19/1993

Facility name: SHERWIN WILLIAMS CO

Site name: SHERWIN WILLIAMS KENSINGTON DSC

Classification: Large Quantity Generator

Date form received by agency: 03/01/1992

Facility name: SHERWIN WILLIAMS CO
Classification: Large Quantity Generator

Date form received by agency: 03/01/1991

Facility name: SHERWIN WILLIAMS CO

Site name: SHERWIN WILLIAMS KENSINGTON DSC

Classification: Not a generator, verified

Date form received by agency: 03/01/1990

Facility name: SHERWIN WILLIAMS CO
Classification: Large Quantity Generator

Date form received by agency: 11/22/1980

Facility name: SHERWIN WILLIAMS CO

Site name: SHERWIN WILLIAMS KENSINGTON DSC

Classification: Not a generator, verified

Date form received by agency: 08/18/1980

Facility name: SHERWIN WILLIAMS CO

Site name: SHERWIN WILLIAMS KENSINGTON DSC

Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,

Direction Distance Elevation

vation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 517652.6

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 1527460

Waste code: D035

Waste name: METHYL ETHYL KETONE

Amount (Lbs): 517652.6

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED
SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Amount (Lbs): 517652.6

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 517652.6

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 7471.8

Corrective Action Summary:

Event date: 07/06/1989

Event: RFA Completed, Assessment was an RFA.

Event date: 07/06/1990

Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Event date: 06/06/1991 Event: CA077

Event date: 09/27/1991

Event: CA Prioritization, Facility or area was assigned a high corrective

action priority.

Event date: 09/28/1992 Event: CA086 Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

Event date: 07/16/1993 Event: CA016

Event date: 03/31/1994

Event: CA Prioritization, Facility or area was assigned a high corrective

action priority.

Event date: 08/28/1997

Event: Current Human Exposures under Control, More information is needed to

make a determination.

Event date: 08/28/1997

Event: Igration of Contaminated Groundwater under Control, More information

is needed to make a determination.

Event date: 11/06/1997

Event: RFI Imposition, Focused data collection required for stabilization

evaluation.

Event date: 03/04/1998

Event: RFI Workplan Received

Event date: 03/05/1998

Event: RFI Workplan Received

Event date: 03/26/1998 Event: CA077

Event date: 07/22/1998 Event: CA077

Event date: 10/28/1998

Event: RFI Workplan Approved

Event date: 12/06/1999
Event: RFI Approved

Event date: 07/20/2001 Event: CA005EE

Event date: 08/25/2004

Event: Current Human Exposures under Control, Yes, Current Human Exposures

Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant

changes at the facility.

Event date: 08/25/2004

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of

Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of

significant changes at the facility.

Event date: 01/22/2007

Event: Date For Remedy Selection (CM Imposed)

Facility Has Received Notices of Violations:

Regulation violated:

Not reported

Area of violation: TSD IS-Manifest/Records/Reporting

Date violation determined: 01/23/2007
Date achieved compliance: Not reported

Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 04/09/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Federal or State Statute

Date violation determined: 01/23/2007
Date achieved compliance: Not reported
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 04/09/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Final penalty amount: Not reported Not reported Not reported Not reported Not reported

Regulation violated: Not reported

Area of violation: Federal or State Statute

Date violation determined: 01/23/2007
Date achieved compliance: Not reported Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 10/14/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Manifest/Records/Reporting

Date violation determined: 01/23/2007
Date achieved compliance: Not reported
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 10/14/2008

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

SHERWIN WILLIAMS CO (Continued)

1000371369

Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 724.197

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 08/18/1995 Date achieved compliance: 11/06/1997 Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 11/13/1995 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 09/22/1994 Date achieved compliance: 02/14/1995 State

Violation lead agency:

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 10/24/1994 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.243(e)(5) TSD - Financial Requirements Area of violation:

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA**

Proposed penalty amount: Not reported Final penalty amount: 4700000 Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 722.111 Area of violation: Generators - General

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 FPA Violation lead agency:

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

11/06/1997 Enforcement action date: Enf. disposition status: Not reported

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

SHERWIN WILLIAMS CO (Continued)

1000371369

Not reported Enf. disp. status date: Enforcement lead agency: EPA Proposed penalty amount: Not reported 4700000 Final penalty amount: Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 725.273

TSD - Container Use and Management Area of violation:

02/14/1992 Date violation determined: Date achieved compliance: 11/06/1997 **EPA** Violation lead agency:

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: EPA Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 702.120 Permits - Application Area of violation:

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: EPA Proposed penalty amount: Not reported

Final penalty amount: 4700000 Paid penalty amount: 4700000

SR - 35 IAC 703.181 Regulation violated: TSD - General Area of violation: 02/14/1992 Date violation determined: Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA**

Proposed penalty amount: Not reported Final penalty amount: 4700000 Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 725.116 Area of violation: TSD - General Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **FPA**

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHERWIN WILLIAMS CO (Continued)

1000371369

Enforcement lead agency: EPA Proposed penalty amount: Not reported 4700000 Final penalty amount: Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 725.213 Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

07/16/1993 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.113(b)

Area of violation: TSD - General Date violation determined: 02/14/1992 11/06/1997 Date achieved compliance:

Violation lead agency: **EPA**

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported 4700000 Final penalty amount: Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 728.107 LDR - General Area of violation: 02/14/1992 Date violation determined: Date achieved compliance: 11/06/1997 Violation lead agency:

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

SR - 35 IAC 722.111 Regulation violated: Area of violation: Generators - General Date violation determined: 02/14/1992

Date achieved compliance: 11/06/1997 Violation lead agency:

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency:

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

SHERWIN WILLIAMS CO (Continued)

1000371369

Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.212 Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/14/1992 11/06/1997 Date achieved compliance: Violation lead agency: **EPA**

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

07/16/1993 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.295

Area of violation: TSD - Tank System Standards

Not reported

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

Paid penalty amount:

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.113(b)

Area of violation: TSD - General 02/14/1992 Date violation determined: Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: **EPA** Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.116 Area of violation: TSD - General Date violation determined: 02/14/1992 11/06/1997 Date achieved compliance: Violation lead agency: EPA

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA**

Proposed penalty amount: Not reported

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

SHERWIN WILLIAMS CO (Continued)

1000371369

Final penalty amount: Not reported Not reported Paid penalty amount:

Regulation violated: SR - 35 IAC 725.247(f)(5) Area of violation: TSD - Financial Requirements

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.247(f)(5) Area of violation: TSD - Financial Requirements

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: 4700000 4700000 Paid penalty amount:

Regulation violated: SR - 35 IAC 725.273

Area of violation: TSD - Container Use and Management

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported **EPA** Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: 4700000 Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 725.115(b) 1(d)

Area of violation: TSD - General Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **FPA**

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHERWIN WILLIAMS CO (Continued)

1000371369

Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.115(b) 1(d)

Area of violation: TSD - General Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 EPA Violation lead agency:

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

11/06/1997 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: 4700000 Paid penalty amount: 4700000

SR - 35 IAC 725.295 Regulation violated:

Area of violation: TSD - Tank System Standards

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: 4700000 Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 722.134(c)(i)(i)(i) Area of violation: Generators - General

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **FPA**

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

07/16/1993 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Not reported Proposed penalty amount: Final penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.242 Area of violation: TSD - Closure/Post-Closure

Not reported

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

Paid penalty amount:

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported 4700000 Final penalty amount: Paid penalty amount: 4700000

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

SHERWIN WILLIAMS CO (Continued)

1000371369

Regulation violated: SR - 35 IAC 722.120

TSD - Manifest/Records/Reporting Area of violation:

02/14/1992 Date violation determined: 11/06/1997 Date achieved compliance: Violation lead agency: **EPA**

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 722.120

TSD - Manifest/Records/Reporting Area of violation:

02/14/1992 Date violation determined: Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: **EPA** Proposed penalty amount: Not reported 4700000 Final penalty amount: Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 725.213 Area of violation: TSD - Closure/Post-Closure

02/14/1992 Date violation determined: Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 11/06/1997 Not reported Enf. disposition status: Not reported Enf. disp. status date: Enforcement lead agency: **EPA** Proposed penalty amount: Not reported

4700000 Final penalty amount: Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 703.181 Area of violation: TSD - General 02/14/1992 Date violation determined: Date achieved compliance: 11/06/1997 EPA Violation lead agency:

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 728.107

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHERWIN WILLIAMS CO (Continued)

1000371369

Area of violation: LDR - General 02/14/1992 Date violation determined: 11/06/1997 Date achieved compliance: Violation lead agency: **EPA**

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 11/06/1997 Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: EPA Proposed penalty amount: Not reported 4700000 Final penalty amount: 4700000 Paid penalty amount:

Regulation violated: SR - 35 IAC 725.243(e)(5) Area of violation: TSD - Financial Requirements

Date violation determined: 02/14/1992 11/06/1997 Date achieved compliance: Violation lead agency: **EPA**

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.242 Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/14/1992 11/06/1997 Date achieved compliance: Violation lead agency: EPA

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

SR - 35 IAC 702.120 Regulation violated: Area of violation: Permits - Application

Date violation determined: 02/14/1992 11/06/1997 Date achieved compliance: Violation lead agency: **EPA**

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 725,291

Area of violation: TSD - Tank System Standards

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

SHERWIN WILLIAMS CO (Continued)

1000371369

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: FPA

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.212 Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 **EPA** Violation lead agency:

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 11/06/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: 4700000 Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 725.151

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 02/14/1992 11/06/1997 Date achieved compliance: Violation lead agency: **EPA**

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 07/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: SR - 35 IAC 725.151

Area of violation: TSD - Contingency Plan and Emergency Procedures

Not reported

Date violation determined: 02/14/1992 Date achieved compliance: 11/06/1997 Violation lead agency: **EPA**

Paid penalty amount:

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

11/06/1997 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: EPA Proposed penalty amount: Not reported Final penalty amount: 4700000 Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 722.134(c)(i)(i)(i) Generators - General Area of violation:

Date violation determined: 02/14/1992

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Date achieved compliance: 11/06/1997 Violation lead agency: EPA

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 11/06/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: 4700000 Paid penalty amount: 4700000

Regulation violated: SR - 35 IAC 725.291

Area of violation: TSD - Tank System Standards

Date violation determined: 02/14/1992
Date achieved compliance: 11/06/1997
Violation lead agency: EPA

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 11/06/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: 4700000 Paid penalty amount: 4700000

Regulation violated: SR - 722.134(a)

Area of violation: Generators - Pre-transport

Date violation determined: 08/05/1987
Date achieved compliance: 02/05/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Regulation violated: SR - 722.111
Area of violation: Generators - General

Date violation determined: 10/10/1986
Date achieved compliance: 02/26/1987

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/23/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.193(d)(4)

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 03/31/1986
Date achieved compliance: 08/07/1986

Direction Distance Elevation

tion Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/03/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.242(b)

Area of violation: TSD - Financial Requirements

Date violation determined: 03/27/1986
Date achieved compliance: 07/18/1986
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.243

Area of violation: TSD - Financial Requirements

Date violation determined: 03/27/1986
Date achieved compliance: 07/18/1986
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 703.154 TSD - General Area of violation: Date violation determined: 01/17/1986 Date achieved compliance: 10/21/1994 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.131

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 01/17/1986
Date achieved compliance: 10/21/1994
Violation lead agency: State

Direction Distance Elevation

tion Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 725.116

Area of violation: TSD - General Facility Standards

Date violation determined: 01/17/1986 Date achieved compliance: 10/21/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 04/25/1985
Date achieved compliance: 05/05/1986
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/10/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 04/25/1985
Date achieved compliance: 07/24/1985
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/10/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 04/25/1985
Date achieved compliance: 07/24/1985
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Enforcement action date: 06/18/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 04/25/1985
Date achieved compliance: 05/05/1986
Violation lead agency: State

Enforcement action: VIOLATION NOTICE (VN)

Enforcement action date: 06/18/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 01/07/1985
Date achieved compliance: 06/04/1985
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/05/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 01/07/1985
Date achieved compliance: 06/04/1985
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/07/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 12/14/1984
Date achieved compliance: 12/20/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/10/1984

Direction Distance Elevation

Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 09/19/1984
Date achieved compliance: 12/21/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/15/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 09/19/1984
Date achieved compliance: 12/21/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/20/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 08/17/1984
Date achieved compliance: 12/21/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/20/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 08/17/1984
Date achieved compliance: 12/21/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/20/1984 Enf. disposition status: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 08/09/1984
Date achieved compliance: 09/13/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/20/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 07/16/1984
Date achieved compliance: 12/21/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/19/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 05/17/1984
Date achieved compliance: 12/21/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/15/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 02/15/1984
Date achieved compliance: 01/24/1985
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 07/30/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID MAP FINDINGS
Direction

Direction

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Enforcement lead agency: EPA
Proposed penalty amount: 9500
Final penalty amount: 9500
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 02/15/1984
Date achieved compliance: 01/24/1985
Violation lead agency: EPA

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/28/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 9500
Paid penalty amount: Not reported

Regulation violated: SR - 725.193

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 11/03/1983
Date achieved compliance: 04/06/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/01/1983
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.194

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 11/03/1983
Date achieved compliance: 04/06/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/01/1983
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.191

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 11/03/1983
Date achieved compliance: 04/06/1984
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/01/1983
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: SR - 725.192

TSD IS-Ground-Water Monitoring Area of violation:

Date violation determined: 11/03/1983 Date achieved compliance: 04/06/1984 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

12/01/1983 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 10/14/2008

NOT A SIGNIFICANT NON-COMPLIER Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/31/2008

NON-FINANCIAL RECORD REVIEW Evaluation: Area of violation: TSD IS-Manifest/Records/Reporting

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/31/2008

NON-FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Federal or State Statute

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/31/2008

SIGNIFICANT NON-COMPLIER Evaluation: Federal or State Statute Area of violation:

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/31/2008

Evaluation: SIGNIFICANT NON-COMPLIER Area of violation: TSD IS-Manifest/Records/Reporting

Date achieved compliance: Not reported State

Evaluation lead agency:

Evaluation date: 06/04/2008

Evaluation: NON-FINANCIAL RECORD REVIEW Area of violation: TSD IS-Manifest/Records/Reporting

Date achieved compliance: Not reported

Evaluation lead agency: State

Evaluation date: 06/04/2008

NON-FINANCIAL RECORD REVIEW Evaluation:

Map ID MAP FINDINGS
Direction

Direction

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Area of violation: Federal or State Statute

Date achieved compliance: Not reported

Evaluation lead agency: State

Evaluation date: 03/25/2008

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD IS-Manifest/Records/Reporting

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/25/2008

Evaluation: FINANCIAL RECORD REVIEW Area of violation: Federal or State Statute

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/24/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/23/2007

Evaluation: FINANCIAL RECORD REVIEW Area of violation: Federal or State Statute

Date achieved compliance: Not reported

Evaluation lead agency: State

Evaluation date: 01/23/2007

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD IS-Manifest/Records/Reporting

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/03/2002

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/18/1995

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 11/06/1997 Evaluation lead agency: State

Evaluation date: 03/27/1995

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 11/06/1997 Evaluation lead agency: State

Evaluation date: 03/27/1995

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 11/06/1997 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Evaluation date: 01/18/1995

Evaluation: FOLLOW-UP INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 09/22/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 02/14/1995 Evaluation lead agency: State

Evaluation date: 09/22/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 09/22/1994

Evaluation: FOLLOW-UP INSPECTION Area of violation: Generators - Pre-transport

Date achieved compliance: 02/14/1995 Evaluation lead agency: State

Evaluation date: 04/20/1994

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 11/06/1997 Evaluation lead agency: State

Evaluation date: 04/20/1994

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 11/06/1997 Evaluation lead agency: State

Evaluation date: 02/14/1992

Evaluation: CASE DEVELOPMENT INSPECTION

Area of violation: Permits - Application

Date achieved compliance: 11/06/1997 Evaluation lead agency: EPA

Evaluation date: 02/14/1992

Evaluation: CASE DEVELOPMENT INSPECTION Area of violation: TSD - Tank System Standards

Date achieved compliance: 11/06/1997 Evaluation lead agency: EPA

Evaluation date: 02/14/1992

Evaluation: CASE DEVELOPMENT INSPECTION Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 11/06/1997 Evaluation lead agency: EPA

Evaluation date: 02/14/1992

Evaluation: CASE DEVELOPMENT INSPECTION Area of violation: TSD - Financial Requirements

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Date achieved compliance: 11/06/1997 Evaluation lead agency: EPA

Evaluation date: 02/14/1992

Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: TSD - Container Use and Management

Date achieved compliance: 11/06/1997 Evaluation lead agency: EPA

Evaluation date: 02/14/1992

Evaluation: CASE DEVELOPMENT INSPECTION

Area of violation: TSD - General Date achieved compliance: 11/06/1997 Evaluation lead agency: EPA

Evaluation date: 02/14/1992

Evaluation: CASE DEVELOPMENT INSPECTION

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 11/06/1997 Evaluation lead agency: EPA

Evaluation date: 02/14/1992

Evaluation: CASE DEVELOPMENT INSPECTION

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 11/06/1997 Evaluation lead agency: EPA

Evaluation date: 02/14/1992

Evaluation: CASE DEVELOPMENT INSPECTION

Area of violation: LDR - General Date achieved compliance: 11/06/1997 Evaluation lead agency: EPA

Evaluation date: 02/14/1992

Evaluation: CASE DEVELOPMENT INSPECTION

Area of violation: Generators - General

Date achieved compliance: 11/06/1997 Evaluation lead agency: EPA

Evaluation date: 01/08/1988

Evaluation: FOLLOW-UP INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 08/05/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 02/05/1988 Evaluation lead agency: State

Evaluation date: 10/10/1986

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/26/1987 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Evaluation date: 03/31/1986

Evaluation: NON-FINANCIAL RECORD REVIEW Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 08/07/1986
Evaluation lead agency: State

Evaluation date: 03/27/1986

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 07/18/1986 Evaluation lead agency: State

Evaluation date: 01/17/1986

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 10/21/1994 Evaluation lead agency: State

Evaluation date: 01/17/1986

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 10/21/1994 Evaluation lead agency: State

Evaluation date: 01/17/1986

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 10/21/1994 Evaluation lead agency: State

Evaluation date: 04/25/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/05/1986 Evaluation lead agency: State

Evaluation date: 04/25/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/24/1985 Evaluation lead agency: State

Evaluation date: 01/07/1985

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 06/04/1985 Evaluation lead agency: State

Evaluation date: 12/14/1984

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 12/20/1984 Evaluation lead agency: State

Evaluation date: 10/23/1984

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 09/19/1984

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - General

Date achieved compliance: 12/21/1984 Evaluation lead agency: State

Evaluation date: 09/19/1984

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 12/21/1984 Evaluation lead agency: State

Evaluation date: 08/17/1984

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Generators - General

Date achieved compliance: 12/21/1984 Evaluation lead agency: State

Evaluation date: 08/17/1984

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 12/21/1984 Evaluation lead agency: State

Evaluation date: 08/09/1984

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/13/1984 Evaluation lead agency: State

Evaluation date: 07/16/1984

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 12/21/1984 Evaluation lead agency: State

Evaluation date: 07/16/1984

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 12/21/1984 Evaluation lead agency: State

Evaluation date: 05/17/1984

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 12/21/1984 Evaluation lead agency: State

Evaluation date: 02/15/1984

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 01/24/1985 Evaluation lead agency: EPA

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Evaluation date: 11/03/1983

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 04/06/1984 Evaluation lead agency: State

CERCLIS:

 Site ID:
 0500202

 EPA ID:
 ILD005456439

Facility County: COOK

Short Name: SHERWIN WILLIAMS COMPANY,

Congressional District: 01

IFMS ID: Not reported SMSA Number: 1600 USGC Hydro Unit: 07120003

Federal Facility: Not a Federal Facility

DMNSN Number: Not reported

Site Orphan Flag: N RCRA ID: Y

USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported

EPA Region: 05

Classification: Not reported Site Settings Code: Not reported Not on the NPL NPL Status: DMNSN Unit Code: Not reported RBRAC Code: Not reported RResp Fed Agency Code: Not reported Non NPL Status: ESI Start Needed Non NPL Status Date: 19991123

Site Fips Code: 17031
CC Concurrence Date: Not reported
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

 Contact ID:
 5273694.00000

 Contact Name:
 Nita Leftridge

 Contact Tel:
 (312) 353-4685

Contact Title: Site Assessment Manager (SAM)

Contact Email: leftridge.nita@epa.gov

CERCLIS Site Alias Name(s):

Alias ID: 101

Alias Name: SHERWIN WILLIAMS CO THE Alias Address: 11541 S CHAMPLAIN AVE

CHICAGO, IL 60628

Alias Comments: Not reported

Site Description: Not reported

CERCLIS Assessment History:
Action Code: 001

Action: DISCOVERY

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Date Started: Not reported
Date Completed: 08/01/1980
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported Date Completed: 09/01/1984

Priority Level: Low priority for further assessment

Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 06/11/1986

Priority Level: Higher priority for further assessment

Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: EPA Fund-Financed Not reported

CORRACTS:

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 1/22/2007

Action: CA400 - Date For Remedy Selection (CM Imposed)

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 3/4/1998

Action: CA110 - RFI Workplan Received

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Area Name: ENTIRE FACILITY

Actual Date: 3/5/1998

Action: CA110 - RFI Workplan Received

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: 05/01/1998 Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 3/26/1998
Action: CA077
NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 3/31/1994

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 6/6/1991 Action: CA077 NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 7/6/1989

Action: CA050RF - RFA Completed, Assessment was an RFA

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 7/6/1990

Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

EDR ID Number

Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 7/16/1993
Action: CA016
NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 7/20/2001
Action: CA005EE
NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region:

Area Name: ENTIRE FACILITY

Actual Date: 7/22/1998
Action: CA077
NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 8/25/2004

Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,

Migration of Contaminated Groundwater Under Control has been verified

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 8/25/2004

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SHERWIN WILLIAMS CO (Continued)

Actual Date: 8/28/1997

CA750IN - Migration of Contaminated Groundwater under Control, More Action:

information is needed to make a determination

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region:

Area Name: **ENTIRE FACILITY**

8/28/1997 Actual Date:

Action: CA725IN - Current Human Exposures Under Control, More information is

needed to make a determination

NAICS Code(s):

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: **ENTIRE FACILITY**

Actual Date: 9/27/1991

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 9/28/1992 CA086 Action: NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: **ENTIRE FACILITY** Actual Date: 10/28/1998

Action:

CA150 - RFI Workplan Approved

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: 05/01/2000 Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region:

ENTIRE FACILITY Area Name:

11/6/1997 Actual Date:

Action: CA100DC - RFI Imposition, Focused data collection required for

stabilization evaluation

NAICS Code(s): 32551 **EDR ID Number**

1000371369

Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

Paint and Coating Manufacturing

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: ILD005456439

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 12/6/1999

Action: CA200 - RFI Approved

NAICS Code(s): 32551

Paint and Coating Manufacturing

Original schedule date: 05/01/2002 Schedule end date: Not reported

FINDS:

Registry ID: 110000434913

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also

мар ір		MAP FINDINGS		
Direction				
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000371369

has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Count: 0 records ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/31/2010 Source: EPA
Date Data Arrived at EDR: 01/13/2011 Telephone: N/A

Date Made Active in Reports: 01/28/2011 Last EDR Contact: 01/13/2011

Number of Days to Update: 15 Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/31/2010 Source: EPA
Date Data Arrived at EDR: 01/13/2011 Telephone: N/A

Date Made Active in Reports: 01/28/2011 Last EDR Contact: 01/13/2011

Number of Days to Update: 15 Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 02/14/2011

Next Scheduled EDR Contact: 05/30/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 01/13/2011 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 15

Source: EPA Telephone: N/A

Last EDR Contact: 01/13/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 11/30/2010
Date Data Arrived at EDR: 12/30/2010
Date Made Active in Reports: 02/25/2011

Number of Days to Update: 57

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPAa??s Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/11/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/28/2010 Date Data Arrived at EDR: 12/01/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 86

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 05/25/2010 Date Data Arrived at EDR: 06/02/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 124

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/14/2011

Next Scheduled EDR Contact: 05/30/2011 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/05/2011 Date Data Arrived at EDR: 01/14/2011 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/14/2011

Next Scheduled EDR Contact: 06/27/2011 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/05/2011 Date Data Arrived at EDR: 01/14/2011 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/14/2011

Next Scheduled EDR Contact: 06/27/2011 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 07/09/2010 Date Data Arrived at EDR: 07/09/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 39

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/07/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Annually

State- and tribal - equivalent NPL

CAT: Category List

Sites on this list are: Notice of Response Action, NPL, Pre/proposed NPL, Completed Remedial Action, Site Remediation Program, Federal Facilities, and Cleanup Started and/or Completed Sites.

Date of Government Version: 06/01/1997 Date Data Arrived at EDR: 07/07/1997 Date Made Active in Reports: 08/14/1997

Number of Days to Update: 38

Source: Illinois EPA Telephone: N/A

Last EDR Contact: 02/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

State- and tribal - equivalent CERCLIS

SHWS: State Oversight List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 12/09/2010 Date Made Active in Reports: 12/17/2010

Number of Days to Update: 8

Source: Illinois Environmental Protection Agency

Telephone: 217-524-4826 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

LF WMRC: Waste Management & Research Center Landfill Database

The Waste Management & Research Center Landfill Database includes records from the Department of Public Health, Department of Mines & Minerals, Illinois Environmental Protection Agency, State Geological Survey, Northeastern Illinois Planning Commission and Pollution Control Board.

Date of Government Version: 12/31/2001 Date Data Arrived at EDR: 10/06/2006 Date Made Active in Reports: 11/06/2006

Number of Days to Update: 31

Source: Department of Natural Resources

Telephone: 217-333-8940 Last EDR Contact: 09/18/2009

Next Scheduled EDR Contact: 12/28/2009 Data Release Frequency: No Update Planned

SWF/LF: Available Disposal for Solid Waste in Illinois - Solid Waste Landfills Subject to State Surcharge

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 03/02/2010 Date Made Active in Reports: 04/07/2010

Number of Days to Update: 36

Source: Illinois Environmental Protection Agency

Telephone: 217-785-8604 Last EDR Contact: 02/04/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Annually

LF SPECIAL WASTE: Special Waste Site List

These landfills, as of January 1, 1990, accept non-hazardous special waste pursuant to the Illinois EPA Non-Hazardous Special Waste Definition. List A includes landfills that may receive any non-hazardous waste, Non-Regional Pollution Control Facilities are so noted. List B includes landfills designed to receive specific non-hazardous wastes. List B landfills are designated as a Regional Pollution Control Facility by RPCF, or Non-Regional Pollution Control Facility by Non-RPCF.

Date of Government Version: 01/01/1990 Date Data Arrived at EDR: 06/17/2009 Date Made Active in Reports: 07/15/2009

Number of Days to Update: 28

Source: Illinois EPA Telephone: 217-782-9288 Last EDR Contact: 06/10/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IL NIPC: Solid Waste Landfill Inventory

Solid Waste Landfill Inventory. NIPC is an inventory of active and inactive solid waste disposal sites, based on state, local government and historical archive data. Included are numerous sites which previously had never been identified largely because there was no obligation to register such sites prior to 1971.

Date of Government Version: 08/01/1988 Date Data Arrived at EDR: 08/01/1994 Date Made Active in Reports: 08/12/1994

Number of Days to Update: 11

Source: Northeastern Illinois Planning Commission

Telephone: 312-454-0400 Last EDR Contact: 05/23/2006 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CCDD: Clean Construction or Demolition Debris

Construction and demolition (C and D) debris is nonhazardous, uncontaminated material resulting from construction, remodeling, repair, or demolition of utilities, structures, and roads.

Date of Government Version: 01/10/2011 Date Data Arrived at EDR: 02/03/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 14

Source: Illinois EPA Telephone: 217-524-3300 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011

Data Release Frequency: Varies

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/21/2011 Date Data Arrived at EDR: 02/01/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 16

Source: Illinois Environmental Protection Agency

Telephone: 217-782-6762 Last EDR Contact: 03/10/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

LUST TRUST: Underground Storage Tank Fund Payment Prioirty List

In case sufficient funds are not available in the Underground Storage Tank Fund, requests for payment are entered on the Payment Priority List by "queue date" order. As required by the Environmental Protection Act, the queue date is the date that a complete request for partial or final payment was received by the Agency. The queue date is "officially" confirmed at the end of the payment review process when a Final Decision Letter is sent to the site owner.

Date of Government Version: 01/14/2011 Date Data Arrived at EDR: 02/01/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 16

Source: Illinois EPA Telephone: 217-782-6762 Last EDR Contact: 02/01/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 11/19/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/27/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 02/16/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/12/2010 Date Data Arrived at EDR: 11/12/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 77

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 09/01/2010 Date Data Arrived at EDR: 11/05/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 84

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

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Date of Government Version: 11/04/2010 Date Data Arrived at EDR: 11/05/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/04/2009 Date Data Arrived at EDR: 05/04/2010 Date Made Active in Reports: 07/07/2010

Number of Days to Update: 64

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/04/2010

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/16/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Facility List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 02/03/2011 Date Data Arrived at EDR: 02/04/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 13

Source: Illinois State Fire Marshal Telephone: 217-785-0969 Last EDR Contact: 02/04/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/27/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 02/16/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/19/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/16/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/11/2010 Date Data Arrived at EDR: 02/11/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 60

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 12/02/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 57

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/10/2010 Date Data Arrived at EDR: 12/01/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 58

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 09/01/2010 Date Data Arrived at EDR: 11/05/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 84

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/12/2010 Date Data Arrived at EDR: 11/12/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 77

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/17/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Sites with Engineering Controls

Sites using of engineered barriers (e.g., asphalt or concrete paving).

Date of Government Version: 01/22/2011 Date Data Arrived at EDR: 01/25/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 23

Source: Illinois Environmental Protection Agency

Telephone: 217-782-6761 Last EDR Contact: 03/10/2011

Next Scheduled EDR Contact: 05/09/2011 Data Release Frequency: Quarterly

Inst Control: Institutional Controls

Legal or administrative restrictions on land use and/or other activities (e.g., groundwater use restrictions)

which effectively limit exposure to contamination may be employed as alternatives to removal or treatment of contamination.

Date of Government Version: 01/22/2011 Date Data Arrived at EDR: 01/25/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 23

Source: Illinois Environmental Protection Agency

Telephone: 217-782-6761 Last EDR Contact: 03/10/2011

Next Scheduled EDR Contact: 05/09/2011 Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/05/2010

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

SRP: Site Remediation Program Database

The database identifies the status of all voluntary remediation projects administered through the pre-notice site cleanup program (1989 to 1995) and the site remediation program (1996 to the present).

Date of Government Version: 01/22/2011 Date Data Arrived at EDR: 01/25/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 23

Source: Illinois Environmental Protection Agency

Telephone: 217-785-9407 Last EDR Contact: 03/10/2011

Next Scheduled EDR Contact: 05/09/2011 Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

BROWNFIELDS: Municipal Brownfields Redevelopment Grant Program Project Descriptions

The Illinois Municipal Brownfields Redevelopment Grant Program (MBRGP) offers grants worth a maximum of \$240,000 each to municipalities to assist in site investigation activities, development of cleanup objectives, and performance of cleanup activities. Brownfields are abandoned or underused industrial and/or commercial properties that are contaminated (or thought to be contaminated) and have an active potential for redevelopment.

Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 09/17/2010

Number of Days to Update: 16

Source: Illinois Environmental Protection Agency

Telephone: 217-785-3486 Last EDR Contact: 02/14/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

BROWNFIELDS: Redevelopment Assessment Database

The Office of Site Evaluations Redevelopment Assessment database identifies the status of all properties within the State in which the Illinois EPA's Office of Site Evaluation has conducted a municipal Brownfield Redevelopment Assessment.

Date of Government Version: 01/31/2011 Date Data Arrived at EDR: 02/01/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 16

Source: Illinois Environmental Protection Agency

Telephone: 217-524-1658 Last EDR Contact: 02/01/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/24/2010 Date Data Arrived at EDR: 06/25/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 53

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/30/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 800-424-9346

Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 12/22/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 02/08/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/03/2010 Date Data Arrived at EDR: 12/30/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 48

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/08/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Quarterly

CDL: Meth Drug Lab Site Listing

A listing of clandestine/meth drug lab locations.

Date of Government Version: 01/20/2011 Date Data Arrived at EDR: 01/21/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 27

Source: Department of Public Health

Telephone: 217-782-5750 Last EDR Contact: 01/17/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 11/09/2010 Date Data Arrived at EDR: 11/16/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/22/2011

Next Scheduled EDR Contact: 06/06/2011 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 01/05/2011 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 51

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/05/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Annually

SPILLS: State spills

A listing of incidents reported to the Office of Emergency Response.

Date of Government Version: 01/18/2011 Date Data Arrived at EDR: 01/21/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 27

Source: Illinois EPA Telephone: 217-558-1677 Last EDR Contact: 01/17/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Varies

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 10/13/2010 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/11/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 703-692-8801 Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 03/15/2011

Next Scheduled EDR Contact: 06/27/2011 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 10/01/2010 Date Data Arrived at EDR: 10/29/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 91

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/03/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 02/03/2011 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 22

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/21/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 99

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 03/04/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/04/2010 Date Data Arrived at EDR: 09/09/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/09/2011

Next Scheduled EDR Contact: 06/20/2011 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 01/13/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 36

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/29/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009

Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 04/24/2010 Date Data Arrived at EDR: 04/29/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 18

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 12/23/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/18/2010 Date Data Arrived at EDR: 04/06/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 51

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 03/14/2011

Next Scheduled EDR Contact: 06/27/2011 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/11/2011 Date Data Arrived at EDR: 01/13/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/13/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010 Date Data Arrived at EDR: 04/16/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 41

Source: EPA Telephone: (312) 353-2000

Last EDR Contact: 03/14/2011

Next Scheduled EDR Contact: 06/27/2011 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 02/25/2010 Date Made Active in Reports: 05/12/2010

Number of Days to Update: 76

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Biennially

UIC: Underground Injection Wells

Injection wells are used for disposal of fluids by "injection" into the subsurface. The construction of injection wells range from very technical designs with twenty-four hour monitoring to simply a hole dug in the ground to control runoff. As a result of this diversity, the UIC Program divides injection wells into five different classes.

Date of Government Version: 09/10/2010 Date Data Arrived at EDR: 09/16/2010 Date Made Active in Reports: 10/25/2010

Number of Days to Update: 39

Source: Illinois EPA Telephone: 217-782-9878 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Varies

NPDES: A Listing of Active Permits

A listing of facilities currently active in the state. The types of permits are public, private, federal and state.

Date of Government Version: 01/12/2011 Date Data Arrived at EDR: 01/14/2011 Date Made Active in Reports: 03/03/2011

Number of Days to Update: 48

Source: Illinois EPA Telephone: 217-782-0610 Last EDR Contact: 01/10/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Varies

DRYCLEANERS: Illinois Licensed Drycleaners

Any retail drycleaning facility in Illinois must apply for a license through the Illinois Drycleaner Environmental

Response Trust Fund. Drycleaner Environmental Response Trust Fund of Illinois.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 12/02/2010 Date Made Active in Reports: 12/17/2010

Number of Days to Update: 15

Source: Drycleaner Environmental Response Trust Fund of Illinois

Telephone: 800-765-4041 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Varies

IMPDMENT: Surface Impoundment Inventory

Statewide inventory of industrial, municipal, mining, oil & gas, and large agricultural impoundment. This study was conducted by the Illinois EPA to assess potential for contamination of shallow aquifers. This was a one-time study. Although many of the impoundments may no longer be present, the sites may be contaminated.

Date of Government Version: 12/31/1980 Date Data Arrived at EDR: 03/08/2002 Date Made Active in Reports: 06/03/2002

Number of Days to Update: 87

Source: Illinois Waste Management & Research Center

Telephone: 217-333-8940 Last EDR Contact: 02/20/2002 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

AIRS: AIRS

A listing of air permits and emissions information.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 10/13/2010 Date Made Active in Reports: 10/25/2010

Number of Days to Update: 12

Source: Illinois EPA Telephone: 217-557-0314 Last EDR Contact: 01/10/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Varies

TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/20/2010 Date Made Active in Reports: 07/30/2010

Number of Days to Update: 10

Source: Illinois Emergency Management Agency

Telephone: 217-785-9860 Last EDR Contact: 02/22/2011

Next Scheduled EDR Contact: 06/06/2011 Data Release Frequency: Annually

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/22/2011

Next Scheduled EDR Contact: 05/09/2011 Data Release Frequency: Varies

PIMW: Potentially Infectious Medical Waste

Potentially Infectious Medical Waste (PIMW) is waste generated in connection with the diagnosis, treatment (i.e., provision of medical services), or immunization of human beings or animals; research pertaining to the provision of medical services; or the provision or testing of biologicals.

Date of Government Version: 12/29/2010 Date Data Arrived at EDR: 01/05/2011 Date Made Active in Reports: 02/17/2011

Number of Days to Update: 43

Source: Illinois EPA Telephone: 217-524-3289 Last EDR Contact: 12/29/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 01/18/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Varies

Source: Environmental Protection Agency

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 11/09/2009 Date Data Arrived at EDR: 12/18/2009 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 54

Telephone: N/A

Last EDR Contact: 12/21/2010

Next Scheduled EDR Contact: 03/28/2011

Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008 Date Data Arrived at EDR: 02/18/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 100

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/04/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011

Data Release Frequency: N/A

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Source: EDR, Inc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Source: EDR, Inc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Telephone: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 08/26/2009 Date Made Active in Reports: 09/11/2009

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/25/2011

Next Scheduled EDR Contact: 06/06/2011 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/22/2010 Date Made Active in Reports: 08/26/2010

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 02/09/2011 Date Made Active in Reports: 03/04/2011

Number of Days to Update: 23

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/09/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Annually

PA MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 12/01/2009 Date Made Active in Reports: 12/14/2009

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 02/18/2011

Next Scheduled EDR Contact: 06/06/2011 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/19/2010 Date Made Active in Reports: 08/26/2010

Number of Days to Update: 38

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Annually

WI MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/06/2010 Date Made Active in Reports: 07/26/2010

Number of Days to Update: 20

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/16/2010

Next Scheduled EDR Contact: 04/04/2011 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Homes & Centers Listing

Source: Department of Children & Family Services

Telephone: 312-814-4150

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

11500 SOUTH PERRY AVENUE 11500 SOUTH PERRY AVENUE CHICAGO, IL 60628

TARGET PROPERTY COORDINATES

Latitude (North): 41.68520 - 41° 41′ 6.7" Longitude (West): 87.6256 - 87° 37' 32.2"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 447933.2 UTM Y (Meters): 4614801.5

Elevation: 606 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 41087-F6 BLUE ISLAND, IL

Most Recent Revision: 1997

East Map: 41087-F5 LAKE CALUMET, IL

Most Recent Revision: 1997

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

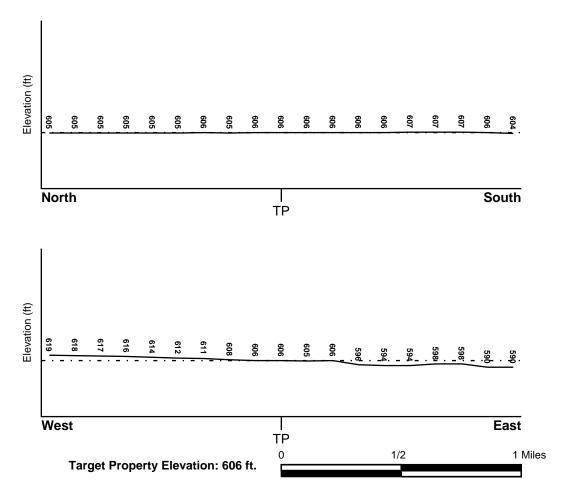
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood

Target Property County COOK, IL

Electronic Data YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

17031C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

BLUE ISLAND

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

> **LOCATION GENERAL DIRECTION** GROUNDWATER FLOW MAP ID FROM TP

1/2 - 1 Mile West

For additional site information, refer to Physical Setting Source Map Findings.

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Stratifed Sequence

System: Silurian

Series: Middle Silurian (Niagoaran)

Code: S2 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBANLAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
	Boui	ndary		Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	60 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: fine sand

fine sandy loam silty clay loam loamy fine sand

Surficial Soil Types: fine sand

fine sandy loam silty clay loam loamy fine sand

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: sand

fine sand loamy sand silty clay loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION FROM TP

MAP ID WELL ID

FEDERAL USGS WELL INFORMATION

WELL ID	LOCATION FROM TP
USGS2351872	1/2 - 1 Mile NE
USGS2351873	1/2 - 1 Mile NE
USGS2351855	1/2 - 1 Mile SW
USGS2351870	1/2 - 1 Mile East
USGS2351838	1/2 - 1 Mile SE
	USGS2351872 USGS2351873 USGS2351855 USGS2351870

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

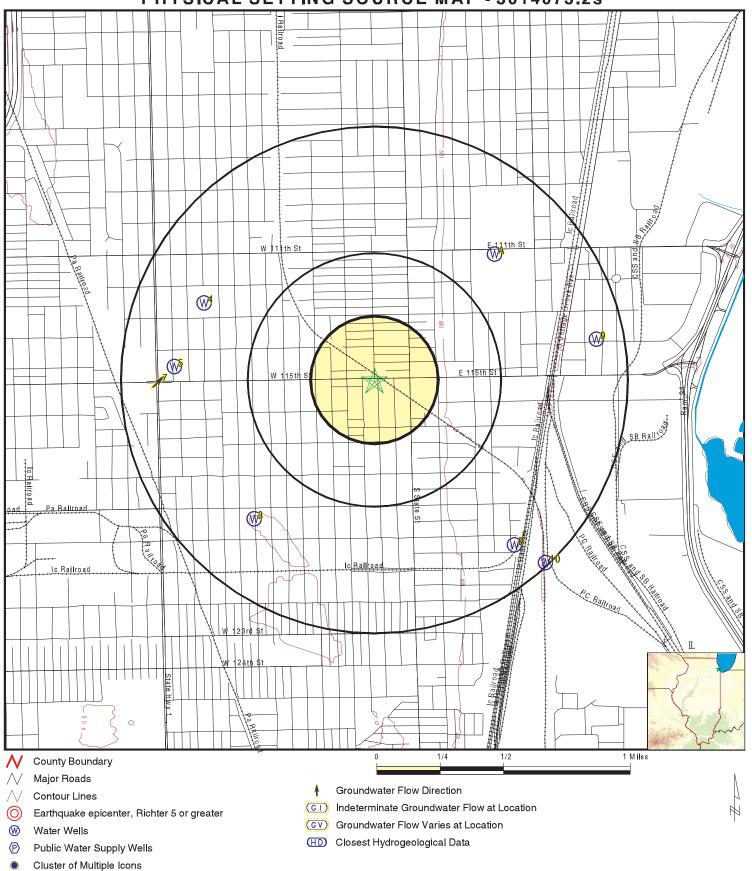
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
4	ĪLSG10000189012	1/2 - 1 Mile WNW
5	ILSG10000188565	1/2 - 1 Mile West
B6	ILSG10000187316	1/2 - 1 Mile SE
B8	ILSG10000187319	1/2 - 1 Mile SE

PHYSICAL SETTING SOURCE MAP - 3014073.2s



SITE NAME: 11500 South Perry Avenue 11500 South Perry Avenue Chicago IL 60628 ADDRESS:

LAT/LONG: 41 6852 / 87 6256 CLIENT: CONTACT: Shaw Environmental & Infrastructure

Trevor Hornbacher

INQUIRY#: 3014073.2s

DATE: March 15, 2011 10:07 am

Map ID Direction Distance

Database EDR ID Number Elevation

A1 NE 1/2 - 1 Mile

FED USGS USGS2351872

Lower

Agency cd: **USGS** Site no: 414132087365901

iwsw well at palmer park Site name:

414132 EDR Site id: USGS2351872 Latitude: Longitude: 0873659 Dec lat: 41.69225664 Dec Ion: -87.6164361 Coor meth: Μ Coor accr: Latlong datum: NAD27 Dec latlong datum: NAD83 District: 17 031 County: State: 17

Not Reported Country: US Land net: Location map: LAKE CALUMET QUAD Map scale: Not Reported

Altitude: 591

Altitude method: Interpolated from topographic map

Altitude accuracy: 3

National Geodetic Vertical Datum of 1929 Altitude datum: Hydrologic: Chicago. Illinois, Indiana. Area = 622 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: CST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Confined single aquifer Aquifer Type: Aquifer: NIAGARA DOLOMITE

Well depth: 77 Hole depth: 77

Source of depth data: logs Project number: sechicago

Daily flow data begin date: 0000-00-00 Real time data flag: 0

Daily flow data end date: Daily flow data count: 0000-00-00

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 1993-06-16 Water quality data end date:1993-06-16 Water quality data count:

Ground water data begin date: 1992-06-23 Ground water data end date: 1997-07-10

Ground water data count: 3

Ground-water levels, Number of Measurements: 3

Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel

1997-07-10 17.40 1993-06-16 16.75

1992-06-23 17.38

FED USGS USGS2351873

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 414133087365901

Site name: isws well at palmer park

 Latitude:
 414133
 EDR Site id:
 USGS2351873

 Longitude:
 0873659
 Dec lat:
 41.69253442

 Dec Ion:
 -87.6164361
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 17

 State:
 17
 County:
 031

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 591

Altitude method: Interpolated from topographic map

Altitude accuracy: 3

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Chicago. Illinois, Indiana. Area = 622 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: 19980210 Mean greenwich time offset: CST

Local standard time flag: N

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Confined single aquifer Aquifer: NIAGARA DOLOMITE

Well depth: 77 Hole depth: 77

Source of depth data: logs Project number: sechicago

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-05-06 Ground water data end date: 1997-07-10

Ground water data count: 4

Ground-water levels, Number of Measurements: 4

 1997-07-10
 17.40

 1992-06-23
 17.38

 1993-06-16
 1.75

 1991-05-06
 18.2

3 SW FED USGS USGS2351855 1/2 - 1 Mile

1/2 - 1 Mile Higher

Agency cd: USGS Site no: 414038087380501

Site name: bh23 west pullman school

 Latitude:
 414038
 EDR Site id:
 USGS2351855

 Longitude:
 0873805
 Dec lat:
 41.67725652

 Dec lon:
 -87.63476974
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Coor accr:
 F
 Latlong datum:
 NAD

 Dec latlong datum:
 NAD83
 District:
 17

 State:
 17
 County:
 031

 Country:
 US
 Land net:
 Not F

Country: US Land net: Not Reported Location map: Not Reported Map scale: Not Reported

Altitude: 624.37

Altitude method: Level or other surveying method

Altitude accuracy: .1

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Chicago. Illinois, Indiana. Area = 622 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920603

Date inventoried: 19980209 Date construction: 19920603

Mean greenwich time offset: CST

Local standard time flag: N

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Unconfined single aquifer

Aquifer: SAND

Well depth: 18 Hole depth: 18

Source of depth data: reporting agency (generally USGS)

Project number: sechicago

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 1993-06-22

Water quality data end date:1993-06-22 Water quality data count: 1

Ground water data begin date: 1992-06-23 Ground water data end date: 1992-06-23

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-06-23 15.11

4 WNW IL WELLS ILSG10000189012 1/2 - 1 Mile

Higher

Api number: 120312669200 Longitude: -87.638599 Latitude: 41.689604

 Section:
 21
 Twp:
 37

 Tdir:
 N
 Rng:
 14

Rdir: E Farm name: Fenger High School Farm num: B-B Company na: Not Reported

Status:Engineering TestElevation:0Elevref:Not ReportedTotal dept:10Wformation:Not ReportedWfmfrom:0Wfmto:0Pumpgpm:0

Site id: ILSG10000189012

5 West IL WELLS ILSG10000188565

1/2 - 1 Mile Higher

> Api number: 120312626000 Longitude: -87.640861 Latitude: 41.685967

 Section:
 21
 Twp:
 37

 Tdir:
 N
 Rng:
 14

Rdir: E Farm name: Normal Ave Sewer Sys
Farm num: 9 Company na: Chicago Pub. Works Dept.

Status:Engineering TestElevation:616Elevref:Ground levelTotal dept:61Wformation:Not ReportedWfmfrom:0

TC3014073.2s Page A-10

 Wfmto:
 0
 Pumpgpm:
 0

 Site id:
 ILSG10000188565
 0

B6 SE IL WELLS ILSG10000187316 1/2 - 1 Mile

Lower

 Api number:
 120310061200

 Longitude:
 -87.615283

 Latitude:
 41.675745

 Section:
 27
 Twp:
 37

 Tdir:
 N
 Rng:
 14

Rdir: E Farm name: Deep Tunnel Test Farm num: Tw-1 Company na: Chicago Sanitary Dist.

Status:Water WellElevation:587Elevref:Topographic MapTotal dept:1683Wformation:Not ReportedWfmfrom:0Wfmto:0Pumpgpm:0

7.51

Site id: ILSG10000187316

Current Deep Depth:

7 Site ID: \$102943691

West 1/2 - 1 Mile Higher

Groundwater Flow: NE

Deep Water Depth: 8.30

Average Water Depth: Not Reported Shallow Water Depth: 7.60

Current Average Depth: Not Reported

Current Shallow Depth: 7.08
Date: 11/30/1998

B8
SE IL WELLS ILSG10000187319

1/2 - 1 Mile Lower

 Api number:
 120310088000

 Longitude:
 -87.61455

 Latitude:
 41.675789

 Section:
 27
 Twp:
 37

 Tdir:
 N
 Rng:
 14

Rdir: E Farm name: Deep Tunnel Test
Farm num: Ow-1 Company na: Chicago Sanitary Dist.

Status:Engineering TestElevation:589Elevref:Topographic MapTotal dept:1675Wformation:Not ReportedWfmfrom:0Wfmto:0Pumpgpm:0

Site id: ILSG10000187319

9 East FED USGS USGS2351870

1/2 - 1 Mile Lower **AQUIFLOW**

62601

Agency cd: USGS Site no: 414115087363101

Site name: bh27 pullman school

 Latitude:
 414115
 EDR Site id:
 USGS2351870

 Longitude:
 0873631
 Dec lat:
 41.68753451

 Dec Ion:
 -87.60865796
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 17

 State:
 17
 County:
 031

Country: US Land net: Not Reported Location map: LAKE CALUMET QUAD Map scale: Not Reported

Altitude: 589

Altitude method: Interpolated from topographic map

Altitude accuracy: 3

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Little CalumetGalien. Illinois, Indiana, Michigan. Area = 705 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930518

Date inventoried: 19980210 Mean greenwich time offset: CST

Local standard time flag: N

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Unconfined single aquifer

Aquifer: SAND AND CLAY - HOLOCENE AND PLEISTOCENE SERIES
Well depth: 21 Hole depth: 21

Source of depth data: reporting agency (generally USGS)

Project number: sechicago

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 1993-06-16

Water quality data end date:1993-06-16 Water quality data count: 1

Ground water data begin date: 1993-06-16 Ground water data end date: 1993-06-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-06-16 9.47

10 SE FED USGS USGS2351838

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 414029087364501

Site name: 37N14E-22.6a

 Latitude:
 414029
 EDR Site id:
 USGS2351838

 Longitude:
 0873645
 Dec lat:
 41.67475673

Dec Ion: -87.61254671 Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 17 State: 17 County: 031

Country: US Land net: Not Reported Location map: LAKE CALUMET Map scale: 24000

Altitude: 594.08

Altitude method: Level or other surveying method

Altitude accuracy: 0.1

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Chicago. Illinois, Indiana. Area = 622 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: 19910326 Mean greenwich time offset: CST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported QUATERNARY Aquifer:

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: 441708008

Real time data flag: Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00 Peak flow data count:

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1987-11-17 Ground water data end date: 1988-05-12

Ground water data count: 4

Ground-water levels, Number of Measurements: 4

Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel

1988-05-12 3.77 1988-04-22 3.32 1988-01-04 3.36 1987-11-17 4.54

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: IL Radon

Radon Test Results

Zipcode	Result
60628	2.3
60628	4.4

Federal EPA Radon Zone for COOK County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 60628

Number of sites tested: 1

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor Not Reported Not Reported Not Reported Not Reported Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Basement 1.000 pCi/L 100% 0% 0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Records

Source: Illinois Geological Survey Telephone: 217-333-4747

Illinois Private Well Database and PICS (Public, Industrial, Commercial Survey)

Source: Illinois State Water Survey

Telephone: 217-333-9043

Water Well Location Information

Source: Illinois Environmental Protection Agency

Telephone: 217-782-0810

OTHER STATE DATABASE INFORMATION

RADON

State Database: IL Radon

Source: Department of Nuclear Safety

Telephone: 217-785-9958 County Radon Results

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Appendix D IEPA Documentation – On-Site



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 • (217) 782-2829 James R. Thompson Center, 100 West Randolph, Suite 11-300, Chicago, IL 60601 • (312) 814-6026

PAT QUINN, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

April 11, 2011

Phone: 217/782-5236 Fax: 217/782-9290 www.epa.state.il.us/foia

Shaw Environmental

Attn: Mr. Trevor Hornbacher 111 West Pleasant St, Ste 102 Milwaukee, WI 53212

Re: Freedom of Information Act

Dear Mr. Hornbacher:

The FOIA Sector, Bureau of Land, has processed your request dated April 5, 2011 and received on April 5, 2011 for public records pursuant to the Freedom of Information Act (FOIA) (5 ILCS 140/1 et. seq.). The information you requested from the below listed site(s) is enclosed.

Bureau of Land Site Information	ı	Imaged Documents	No. of Images	Inches of Paper	Pages of Microfiche
0316495135 CHICAGO, CITY OF 11500 S PERRY, CHICAGO		5	7	0.00	0
	Total Image/Page Cou	ints: 5	7	0	0

Sincerely,

Thomas J. Reuter

Acting FOIA Officer

Thomas J. Senter

Illinois Environmental Protection Agency

ID: 66587

BUREAU OF LAND INVEN	ITORY DATA INPUT I	FORM .
	AN-CODE .	TRAN DATE
0316495135	Add)	•
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010 FACILITY NAME	1.0	(CEAVE BLANK) 20 21 23
C"H ICAUO, CITY OF		• • •
24		
USEPA#:NA	.ICS CODE:	
USEPA#: NA IEMA INCIDENT #: 202342 TT 020 LOCATION ADDRESS (STREET ADDRESS)	**	Pd 100
TO THE TOTAL PROPERTY OF THE TANK TO THE T	REQUIRED)	SEND MAIL HERE
STREET: 11500 S PERRY		
P. O. BOX:		
CITY. C FLIT Alex) 54		T7 ·
ZIP: 60078 TELEPHONE: MENTACT: DAVE WEAHTAM	3/2 744	STATE: 75
TELEPHONE:	712	<u>50.57</u>
CONTACT: ON VE OYEN HAN M		
COUNTY: COOK TOWN	ISHIP:	
30 OWNER ADDRESS (IF SAME AS ABOVE, LE	AVE BLANK):	SEND MAIL HERE
NAME: CHICACIO, CITY OF		
STREET: 30 N LASALLE ST		
P.O. BOX: CITY: CHICAC		76
		7161 30 30"
CONTACT: DANE VRAHAM 113	TELEPHONE: 37	$-\frac{116}{116}$
CONTACT: DANE GRAHAM 113	,	
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NAME:		
STREET:		- TOENEU
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STATE: ZIP: 107 115	TELEPHONE:	- TWHO'S E.
105 105 107 115 CONTACT:	116	MAIL IND:
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SEND FAX TO: BOLJIM PIERCE 217/782-9290 RET	TIRN FAX #:	,
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PREVIOUS COMPANY NAME:	RELE	ASABLE
1U 532 2470	JAN	0 3 2001
> (2) - 542 Bev. Jole9)	,	
	REVIE	WER MM

Dec-14-2000 10:08am

From-EPA CHEMICAL SAFETY

217-524-4038

T-009 P.008/012 F-395

DB



03/6495/35-look Chicago, City of

EM/2000 Inckient Recorder

Illinois HazMat Report Incident #: H 2000 2342

Entered by Hugo Sullan on 12/12 at 10:35

Incident Type:

littnois HazMat Report

Data input Status:

Open 🗭 Close

Incident Level:

Main incident Sub-incident

I. Caller: MARK RURKA	14. On Scene Contact: MARK RURKA
2. Call back phone#: 312/831-3822	On Spane Phone #: 312/831-3822
3. Caller Represents: HARZA ENGINERRING	15. No. Injured: NONE
4. Type of Incident: LEAK OR SPILL	Where Taken:
5. Incident Location	
Sueet: 11500 SOUTH PERRY	16. Public health risks and/or precautions taken,
City: CHICAGO IN	including # evacuated; NONE
County: COOK	17. Assistance needed from State Agencies: NONE
Street: 11500 SOUTH PERRY City: CHICAGO IN County: COOK Milepose:	
Sec.: Twp.: Range:	
6. Area Involved: OTHER: VACANT LOT	-
7. Material (s) Involved: GASOLINE/WASTE OIL	10 (2007)
A THE PROPERTY OF THE PARTY OF	18. Containment/cleanup actions and plans:
Material Type: LXQUID	UNKNOWN AT THIS TIME 19. Weather: CLOUDY
CAS#: UNK	
UN/NA#: UNK	Temp.: 20 deg. f/ Wind Dir, UNK / Speed UNK
Is this a 302 (a) Extremely Hazardous Substance?	m.p.L.
UNKNOWN	
Is this a RCRA Hazardous Waste? UNKNOWN	·
Is this a RCRA regulated facility? NO	
8. Container: UNDERGROUND TANK	
Container Size: 2-5000 GAL. GASOLINE 1-6000	20. Responsible Party: CITY OF CHICAGO
GAL GASOLINE 1-500-1000 GAL. WASTE OIL	Contact Person; DAVE GRAMAM
9. Amount Released: UNKNOWN	Phone #: 312/744-3639
Rate of Release: /min.	Mailing Address: 30 N.LASALLE STREET 25TH
10. Cause of Release: UNKNOWN	FLOOR, CHICAGO, IL. 60602
11. Estimated Spill Extent: UNKNOWN	West of the second seco
The property of the total of th	Notifications: IEPA/OSFM/CHICAGO INFERESTISMBLE
12. Occurred - Date: Time:	
Discovered - Date: 12/11/2000 Time: 17:00	Ober a a share
	DEU 28 2000
13. Emergency Units Contacted - NONE	
Fire:	On Scene - YES Fire: YES - CHICAGO HIRH INTER REVIEWER IND
Police: •	The same and the same of the s
Sheriff: -	Police: - Sheriff: -
BSDA:	SECTION -
Other: •	
	Other: YES - CHICAGO DEPT, OF ENVIRONMENT



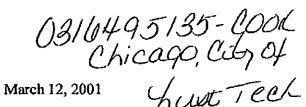
City of Chicago Richard M. Daley, Mayor

Department of Environment

William F. Abolt Commissioner

Twenty-fifth Floor 30 North LaSalle Street Chicago, Illinois 60602-2575 (312) 744-7606 (Voice) (312) 744-6451 (FAX) (312) 744-3586 (TTY)

http://www.ci.chi.it.us



Illinois Environmental Protection Agency Leaking Underground Storage Tank Section #24 1021 N. Grand Avenue East, P.O. Box 19276 Springfield, IL 62794

SUBJECT:

11500 S. Perry Street, Chicago, IL

IEMA No. 20002342

To whom it may concern:

This correspondence pertains to the above referenced LUST incident and Notice of Failure to File 20 Day Certification and/or 45 Day Report. The City of Chicago Department of Environment (DOE) funded and managed the UST removal activities associated with this incident as part of the City's Abandoned Service Station Management Program. DOE deemed the subject parcel a public nuisance and a threat to public safety. As such, DOE took appropriate remedial actions under its enforcement authority to remove the USTs which were located on this site.

DOE may pursue additional removal activities at the site depending on the results of the confirmation sampling. The excavation has been backfilled with aggregate and the site will be secured with chain link fencing.

As the City is not the owner or the operator of the subject USTS (nor the property they were located on) and given that we proceeded with the UST removal activities under the DOE's enforcement powers, it is our understanding that further corrective action and reporting requirements for this UST incident do not apply pursuant to 35 IAC 732. We further understand that if we wish to obtain a No Further Remediation letter for the site we will need to do so via the IEPA's Site Remediation Program.

Please notify us of any additional requirements for this LUST incident. If you have any questions, or if you require additional information, please contact me at (312) 744-3639.

Respectfully,

RELEASABLE

APR 1 9 2001

REVIEWER MD

MAR 1.6-2001

Dave Graham, P.G.

Environmental Coordinator

F:IEPAItr1\DGS\dsg

EPA/BOL





LUST TECHNICAL REVIEW NOTES

Reviewed by: Jeff Tucka

File heading: LPC #0316495135—Cook County

Review date: April 13, 2001

Chicago/Chicago, City of

11500 South Perry

LUST Incident No. 20002342

LUST Technical File

Document reviewed: Letter from the City of Chicago dated March 12, 2001 (received March 16, 2001)

IEMA date: December 12, 2000

Comments

The City of Chicago Department of Environment (DOE) funded and managed the UST removal activities associated with this incident as part of the City's Abandoned Service Station Management Program. The letter sent by DOE states that additional removal activities might be pursued at the site depending on the results of the confirmation sampling. Also, the City is not the owner of the on-site USTs nor the property they were located on, so further corrective action and reporting requirements for this incident do not apply.

Action taken by Agency

A letter will be sent stating that reporting and corrective action requirements for this incident do not apply to the City of Chicago.

RELEASABLE

APR 1 9 2001

REVIEWER MD



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276

7782-6762 THOMAS V. SKINNER, DIRECTOR

CERTIFIED MAIL

APR 2 0 2001

CO16 0131 8310

Dave Graham 30 North LaSalle Street, 25th Floor Chicago, Illinois 60606-2575

Re: LPC #0316495135 - Cook County Chicago/Chicago, City of

11500 South Perry

LUST Incident No. 20002342

LUST Technical File

Dear Mr. Graham:

The Agency is in receipt of the letter from the City of Chicago dated March 12, 2001, received March 16, 2001, for the referenced site. This correspondence was submitted by Dave Graham, Environmental Coordinator for the City of Chicago.

Pursuant to the Board Note regarding the definition of operator in 35 IAC Part 732, a person who voluntarily undertakes action to remove an UST system from the ground shall not be deemed an "operator" merely by the undertaking of such action. The City of Chicago has chosen not to be the operator of the UST system and based on information in the Agency's possession, it appears that the USTs were removed voluntarily.

The Agency has no authority to rescind an incident number reported to the Illinois Emergency Management Agency. However, the Agency will make record that the City of Chicago made the decision to not be deemed the operator of the USTs at the referenced site. Since the City of Chicago is not an owner or operator of the USTs at the referenced site, Illinois Environmental Protection Agency, Leaking Underground Storage Tank Section reporting and corrective action requirements do not apply to the City of Chicago.

If you have any questions or need further assistance, please contact Jeff Tucka at 217/782-6762.

Sincerely,

Michael T. Lowder

Unit Manager

Leaking Underground Storage Tank Section

(ichael) founds

Division of Remediation Management

Bureau of Land

MTL:JT:jk\012595.doc

cc: Division File

GEORGE H. RYAN, GOVERNOR

RELEASABLE

MAY 0 8 2001

REVIEWER MM

	U.S. Postal Service CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)	
HENT.	020342 MILL ST	
1E10	Postage \$ Cartified Fee Postmark Return Receipt Fee (Endorsement Required)	
9100	Return Receipt Fee (Endorsement Required) Restricted Defivory Fee (Endorsement Required)	
3400	Total market	
7099	Dave Graham 30 North LaSalle Street, 25th Floor Chicago, Illinois 60606-2575	
 -	PS Fo:a for Institu	ctions

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	A. Received by (Please Print Clearly) B. Date of Delivery C. Stignature Addressee Addressee
Dave Graham 30 North LaSalle Street, 25th Floor Chicago, Illinois 60606-2575	YES, enter delivery address below: No
Cincago, minora see	3. Service Type Certified Mail
2. Article Muncher (Copy from sepice label) 83 0	m12/5T 002342
PS Form 3811, July 1999 Domestic Ret	um Receipt 102585-00-M-0952

Postage & Fees Paid USPS Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •

Illinois Environmental Protection Agency

P.O. Box 19276 Mail Code #

Springfield, Il 62794-9276

11500 South Perry Avenue

11500 South Perry Avenue Chicago, IL 60628

Inquiry Number: 3014073.7

March 17, 2011

The EDR Environmental LienSearch™ Report



The EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- · search for parcel information and/or legal description;
- · search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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The EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

11500 South Perry Avenue 11500 South Perry Avenue Chicago, IL 60628

RESEARCH SOURCE

Source 1:

Cook County Register of Deeds Cook, IL

PROPERTY INFORMATION

Deed 1:

Type of Deed: Deed

Title is vested in: City of Chicago

Title received from: The Judicial Sales Corporation

 Deed Dated
 9/26/2006

 Deed Recorded:
 10/5/2006

 Book:
 NA

 Page:
 NA

 Volume:
 NA

Instrument: 0627827011

Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: See Exhibit

Legal Current Owner: City of Chicago

Property Identifiers: APN 25-21-405-007-0000

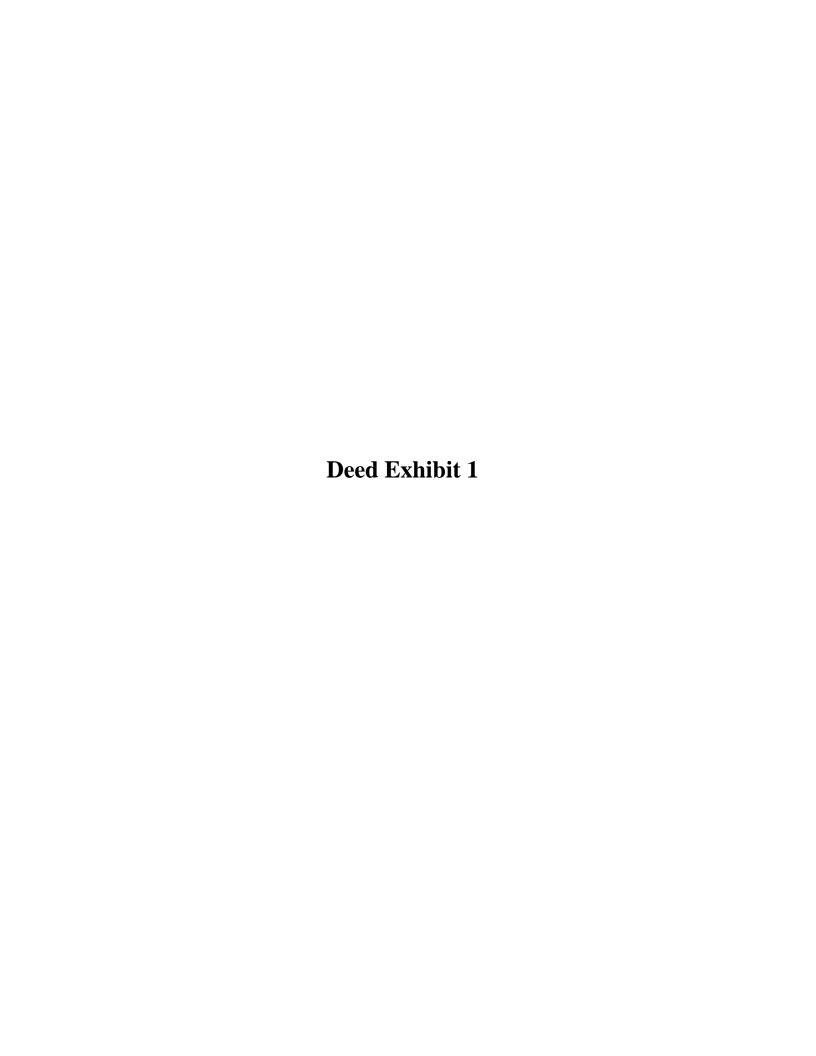
Comments: See Exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found 🗷



JUDICIAL SALE DEED

THE GRANTOR, The Judicial Sales Corporation, Illinois an Corporation, pursuant to and under the authority conferred by the provisions of an Order Appointing Selling Officer and a Judgment entered by the Circuit Court of Cook County, Illinois, on June 15, 2006, in Case No. 04 CH 16126. entitled **CITY** OF CHICAGO. MUNICIPAL **CORPORATION** PATRICIA A. BILLUPS, et al, and pursuant to which the premises hereinafter described were sold at public sale pursuant to notice given in compliance with 735 ILCS 5/15-



Doc#: 0627827011 Fee: \$28.00

Eugene "Gene" Moore

Cook County Recorder of Deeds

Date: 10/05/2006 09:27 AM Pg: 1 of 3

1507(c) by said grantor on July 26, 2006, does hereby grant, transfer, and convey to CITY OF CHICAGO, A MUNICIPAL CORPORATION the following described real estate situated in the County of Cook, in the State of Illinois, to have and to hold forever:

PARCEL 1: LOT 79 IN JAMES M. DAVIS' ADDITION TO PULLMAN, BEING A SUBDIVISION OF BLOCKS 1 AND 2, IN ALLEN'S SUBDIVISION OF WEST 49 ACRES IN EAST 1/2 OF SOUTHWEST 1/4 OF SECTION 21, TOWNSHIP 37 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS. PARCEL 2: LOTS 80 AND 81 IN JAMES M. DAVIS' ADDITION TO PULLMAN, BEING A SUBDIVISION OF BLOCKS 1, 2 OF ALLEN'S SUBDIVISION OF THE WEST 49 ACRES OF THE EAST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

Commonly known as 101-09 W. 115TH STREET/11500-14 S. PERRY, Chicago, IL

Property Index No. 25-21-405-007/008

Grantor has caused its name to be signed to those present by its Executive Vice President on this 26th day of September, 2006.

The Judicial Sales Corporation

Nancy R. Wallone **Executive Vice President**

State of IL, County of COOK ss, I, Toyia K. Buckner, a Notary Public, in and for the County and State aforesaid, do hereby certify that Nancy R. Vallone, personally known to me to be the Executive Vice President of The Judicial Sales Corporation, appeared before me this day in person and acknowledged that as such Executive Vice President he/she signed and delivered the said Deed pursuant to authority given by the Board of Directors of said corporation, as his/her free and voluntary act, and as the free and voluntary act and Deed of said corporation, for the uses and purposes the said corporation. set forth.

Given under my hand and seal on

'OFFICIAL SEAL' Toyia K. Buckner

Notary Public, State of Illinois My Commission Exp. 10/11/2009

BOX 411

Provisions of Paragraph b.

Exempt under provisions of Paragraph b

Tax Act. and I

0627827011 Page: 2 of 3

Judicial Sale Deed

This Deed was pro Chicago, IL 6060	epared by August R. Butera, The Judicial Sales Corporation, One South Wacker Drive, 24th Floor, 6-4650.
	rovision of Paragraph, Section 31-45 te Transfer Tax Law (35 ILCS 200/31-45).
Date	Buyer, Seller or Representative

Grantor's Name and Address:

THE JUDICIAL SALES CORPORATION One South Wacker Drive, 24th Floor Chicago, Illinois 60606-4650 (312)236-SALE

Grantee's Name and Address and mail tax bills to: CITY OF CHICAGO, A MUNICIPAL CORPORATION

Mail To:

City of Chicago, Department of Law 30 North LaSalle Street, Suite 700 CHICAGO, IL,60602 (312) 744-8872 Att. No. File No.

0627827011 Page: 3 of 3

Attorneys' Title Guaranty Fund, inc.

STATEMENT BY GRANTOR AND GRANTEE

The grantor or the grantor's agent affirms that, to the best of his or her knowledge, the name of the grantee shown on the deed or assignment of beneficial interest in a land trust is either a natural person, an Illinois corporation or foreign corporation authorized to do business or acquire and hold tide to real estate in Illinois, a partnership authorized to do business or acquire and hold tide to real estate in Illinois, or other entity recognized as a person and authorized to do business or acquire and hold tide to real estate under the laws of the State of Illinois.

Dated <u>Leptem 27</u> , 2000 Signature: Mays	Grantor or Agent
Subscribed and sworn to before me this day of Septembel	"OFFICIAL SEAL" Toyia K. Buckner Notary Public, State of Illinois My Commission Exp. 10/11/2009
	3

The grantee or the grantee's agent affirms and verifies that the name of the grantee shown on the deed or assignment of beneficial interest in a land trust is either a natural person, an Illinois corporation or foreign corporation authorized to do business or acquire and hold title to real estate in Illinois, a partnership authorized to do business or acquire and hold title to real estate in Illinois, or other entity recognized as a person and authorized to do business or acquire and hold title to real estate under the laws of the State of Illinois.

Dated September 20, 20 De Signature: Maya Grantes or Agent

NOTE: Any person who knowingly submits a false statement concerning the identity of a grantee shall be guilty of a Class C misdemeanor for the first offense and of a Class A misdemeanor for subsequent offenses.

(Attach to deed or ABI to be recorded in Cook County, Illinois, if exempt under provisions of Section 4 of the Illinois Real Estate Transfer Tax Act.)

Subscribed and sworn to before me this day o

September 20 do

Notary Public

Appendix F Aerial Photography

11500 South Perry Avenue

11500 South Perry Avenue Chicago, IL 60628

Inquiry Number: 3014073.5

March 15, 2011

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

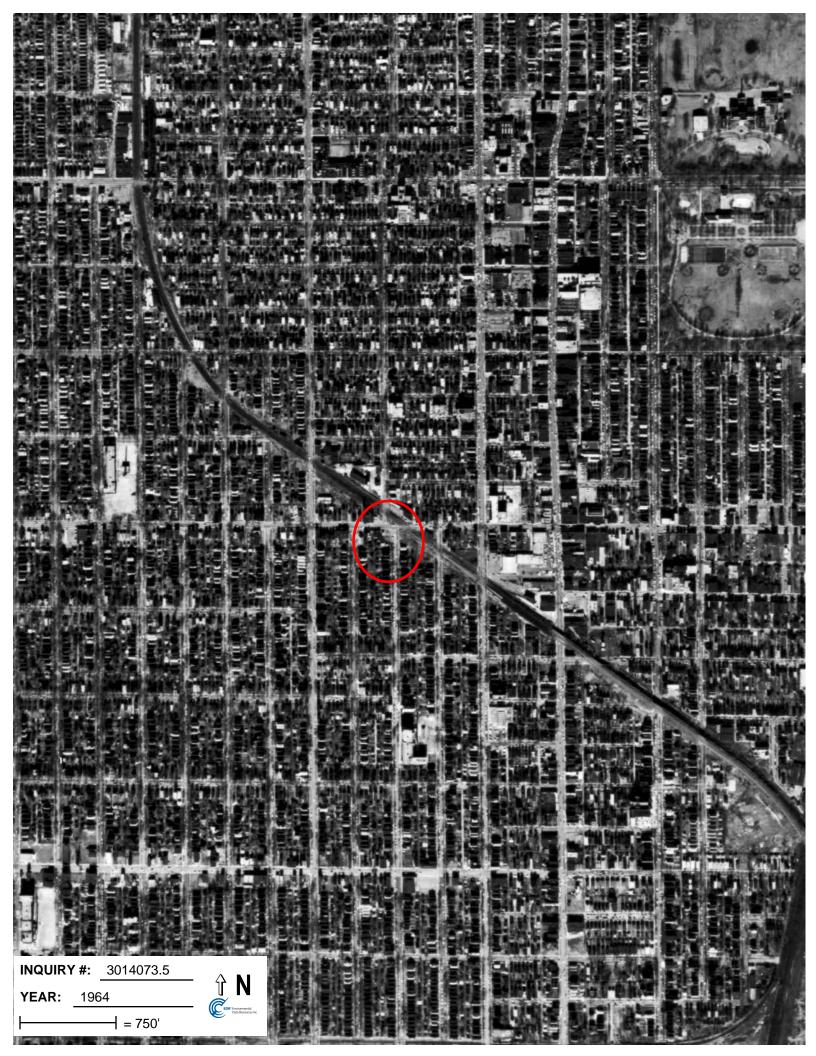
Aerial Photography March 15, 2011

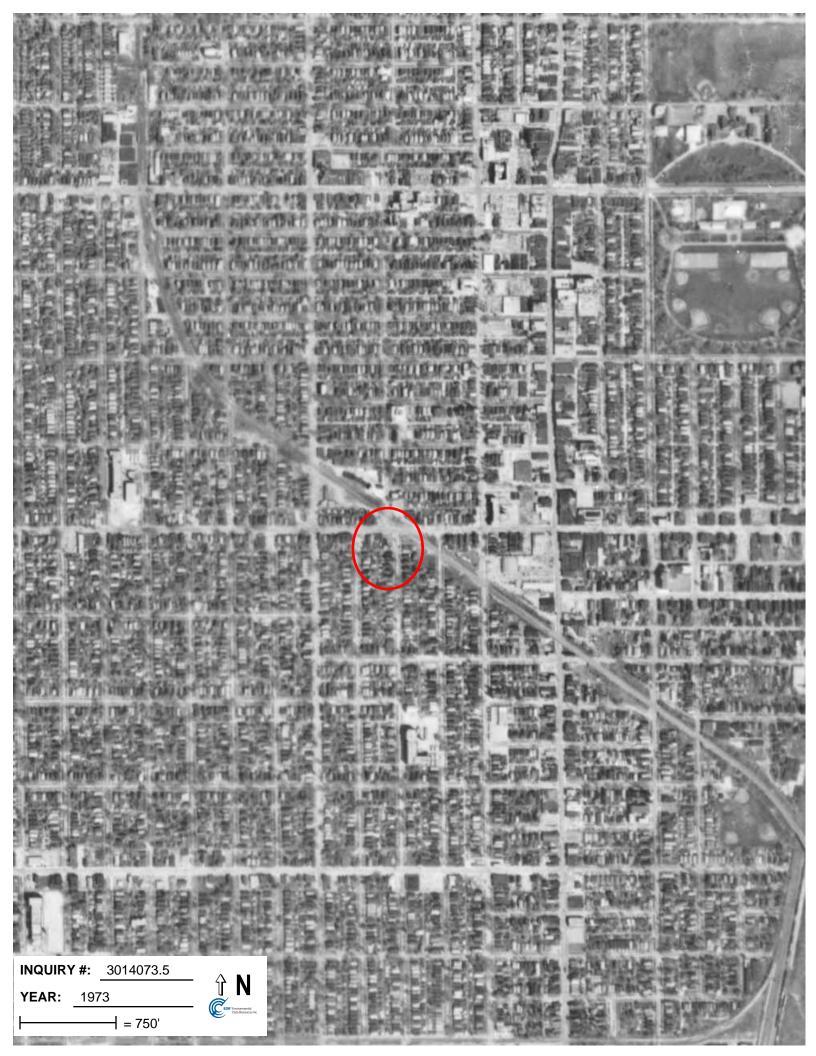
Target Property:

11500 South Perry Avenue Chicago, IL 60628

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1952	Aerial Photograph. Scale: 1"=750'	Panel #: 41087-F6, Blue Island, IL;/Flight Date: March 29, 1952	EDR
1964	Aerial Photograph. Scale: 1"=750'	Panel #: 41087-F6, Blue Island, IL;/Flight Date: January 26, 1964	EDR
1973	Aerial Photograph. Scale: 1"=750'	Panel #: 41087-F6, Blue Island, IL;/Flight Date: April 23, 1973	EDR
1983	Aerial Photograph. Scale: 1"=1000'	Panel #: 41087-F6, Blue Island, IL;/Flight Date: May 26, 1983	EDR
1988	Aerial Photograph. Scale: 1"=750'	Panel #: 41087-F6, Blue Island, IL;/Flight Date: April 12, 1988	EDR
1994	Aerial Photograph. Scale: 1"=750'	Panel #: 41087-F6, Blue Island, IL;/Flight Date: March 25, 1994	EDR
2005	Aerial Photograph. Scale: 1"=604'	Panel #: 41087-F6, Blue Island, IL;/Flight Date: January 01, 2005	EDR
2006	Aerial Photograph. Scale: 1"=604'	Panel #: 41087-F6, Blue Island, IL:/Flight Date: January 01, 2006	EDR





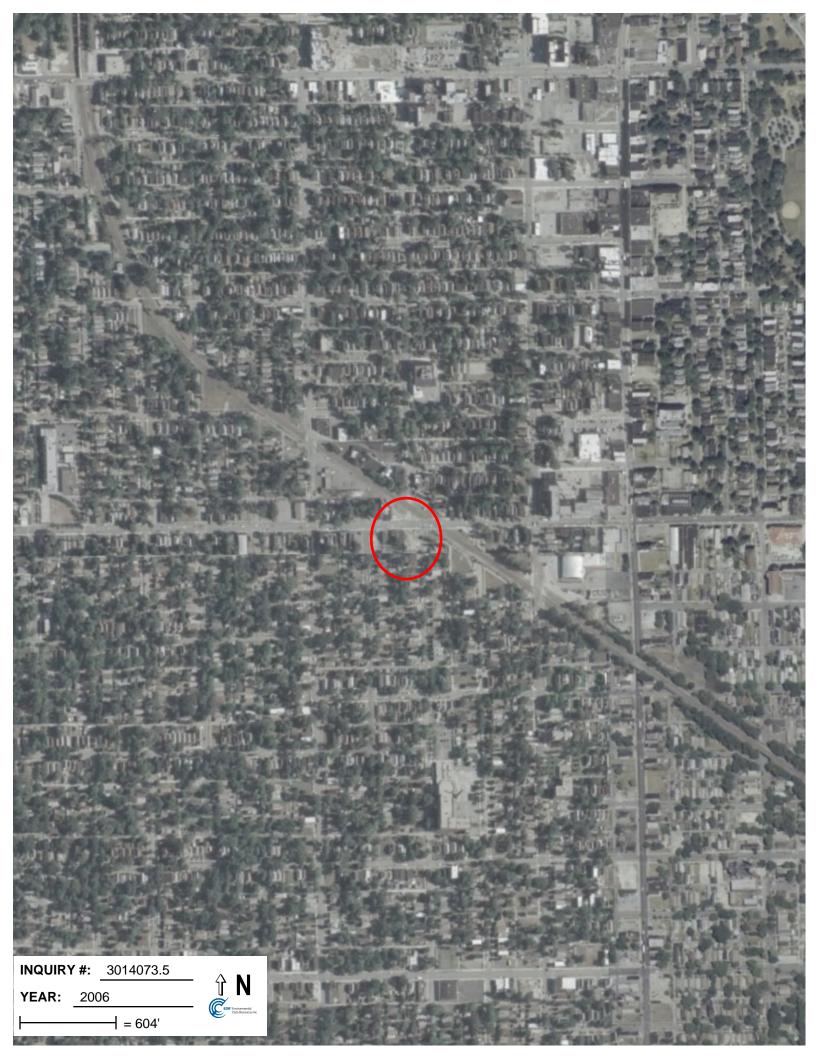












11500 South Perry Avenue

11500 South Perry Avenue Chicago, IL 60628

Inquiry Number: 3014073.6

March 15, 2011

The EDR-City Directory Abstract



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1923 through 2005. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2005	Haines Company Inc.	-	X	X	-
1999	Haines & Company	-	X	X	-
1993	Illinois Bell	-	-	-	-
1986	Illinois Bell Telephone	-	-	-	-
1981	Reuben H. Donnelley Telephone	Χ	-	X	-
1976	Illinois Bell Telephone	Χ	-	X	-
1971	The Reuben H. Donnelley Corporation Telephone	X	-	Χ	-
1966	The Reuben H. Donnelley Telephone Directory Company	X	-	Χ	-
1961	Illinois Bell Telephone	Χ	-	X	-
1957	Illinois Bell Telephone	Χ	-	X	-
1951	Illinois Bell Telephone	Χ	-	X	-
1949	Illinois Bell Telephone	-	-	-	-
1947	Illinois Bell Telephone	-	-	-	-
1941	The Reuben H. Donelley Corporation	Χ	X	X	-
1932	Illinois Bell Telephone	-	-	-	-
1931	Illinois Bell Telephone	-	-	-	-
1928	R. L. Polk & Co.	-	X	X	-
1923	R. L. Polk & Co.	-	Χ	X	-

TARGET PROPERTY INFORMATION

ADDRESS

11500 South Perry Avenue Chicago, IL 60628

FINDINGS DETAIL

Target Property research detail.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	Harveys Repair Shop	Reuben H. Donnelley Telephone
	SANDERS & SCOTT TOWING SERVICE	Reuben H. Donnelley Telephone
1976	SATROANO S SERVICE STA	Illinois Bell Telephone
1971	SATRIANO S SERV STA	The Reuben H. Donnelley Corporation Telephone
1966	SATRIANO S SERV STA	The Reuben H. Donnelley Telephone Directory Company
1961	SATRIANO S SERV STA	Illinois Bell Telephone
1957	SATRIANO S SERV STA	Illinois Bell Telephone
1951	SATRIANO S SERV STA	Illinois Bell Telephone
1941	Spillers Serv Sta gasoline	The Reuben H. Donelley Corporation

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

PERRY AVE

11504 PERRY AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1923 JOHNSON Theo body ftr R. L. Polk & Co.

S PERRY AVE

11496 S PERRY AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1999 XXXX Haines & Company

PERRY AVRS 60628 CONT Haines & Company

11508 S PERRY AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1999 XXXX Haines & Company

W 115TH

106 W 115TH

<u>Year</u> <u>Uses</u> <u>Source</u>

1941 Ritz Distribg Co Inc beer The Reuben H. Donelley Corporation

113 W 115TH

<u>Year</u> <u>Uses</u> <u>Source</u>

1941 Petri Konstantin The Reuben H. Donelley Corporation

W 115TH ST

111 W 115TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	PERRYFOOD MARKET	Haines Company Inc.
1928	Dumont Edw roofer h	R. L. Polk & Co.

Coopman John barber R. L. Polk & Co.

3014073-6 Page 3

112 W 115TH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

2005 MORGAN Leonard E Haines Company Inc.

113 W 115TH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

1928 Wilmes Jean maid r R. L. Polk & Co.

115 W 115TH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

1928 Advance Furnace & Sheet Metal Works R. L. Polk & Co.

Adolf Windauer mgr

3014073-6 Page 4

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched Address Not Identified in Research Source

11500 South Perry Avenue 2005, 1999, 1993, 1986, 1949, 1947, 1932, 1931, 1928, 1923

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
106 W 115TH	2005, 1999, 1993, 1986, 1981, 1976, 1971, 1966, 1961, 1957, 1951, 1949, 1947, 1932, 1931, 1928, 1923
111 W 115TH ST	1999, 1993, 1986, 1981, 1976, 1971, 1966, 1961, 1957, 1951, 1949, 1947, 1941, 1932, 1931, 1923
112 W 115TH ST	1999, 1993, 1986, 1981, 1976, 1971, 1966, 1961, 1957, 1951, 1949, 1947, 1941, 1932, 1931, 1928, 1923
113 W 115TH	2005, 1999, 1993, 1986, 1981, 1976, 1971, 1966, 1961, 1957, 1951, 1949, 1947, 1932, 1931, 1928, 1923
113 W 115TH ST	2005, 1999, 1993, 1986, 1981, 1976, 1971, 1966, 1961, 1957, 1951, 1949, 1947, 1941, 1932, 1931, 1923
11496 S PERRY AVE	2005, 1993, 1986, 1981, 1976, 1971, 1966, 1961, 1957, 1951, 1949, 1947, 1941, 1932, 1931, 1928, 1923
115 W 115TH ST	2005, 1999, 1993, 1986, 1981, 1976, 1971, 1966, 1961, 1957, 1951, 1949, 1947, 1941, 1932, 1931, 1923
11504 PERRY AVE	2005, 1999, 1993, 1986, 1981, 1976, 1971, 1966, 1961, 1957, 1951, 1949, 1947, 1941, 1932, 1931, 1928
11508 S PERRY AVE	2005, 1993, 1986, 1981, 1976, 1971, 1966, 1961, 1957, 1951, 1949, 1947, 1941, 1932, 1931, 1928, 1923

11500 South Perry Avenue

11500 South Perry Avenue Chicago, IL 60628

Inquiry Number: 3014073.4

March 15, 2011

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

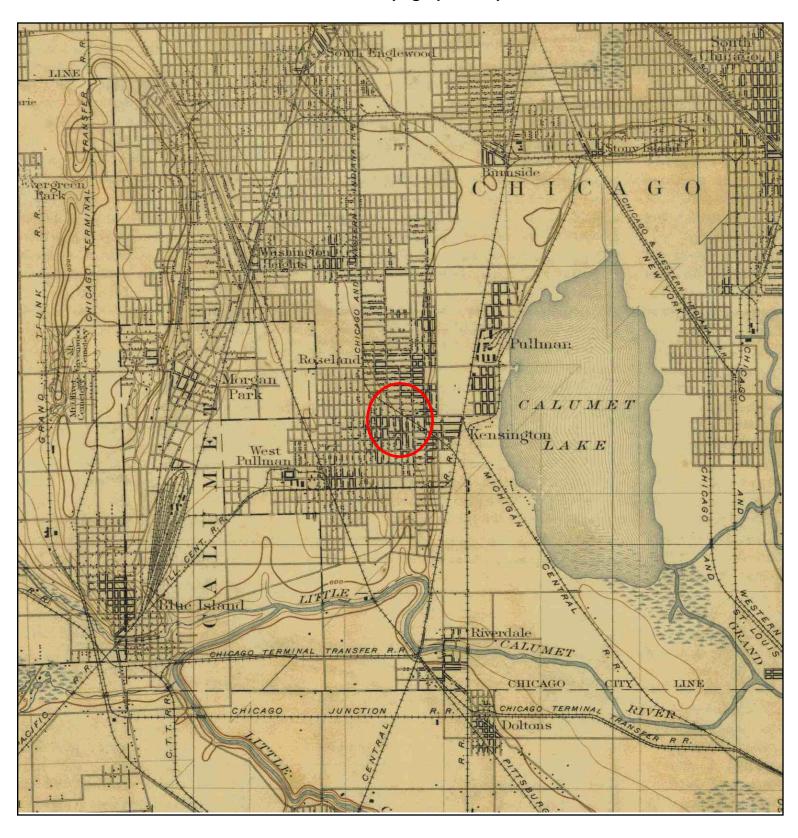
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TARGET QUAD

NAME: CALUMET

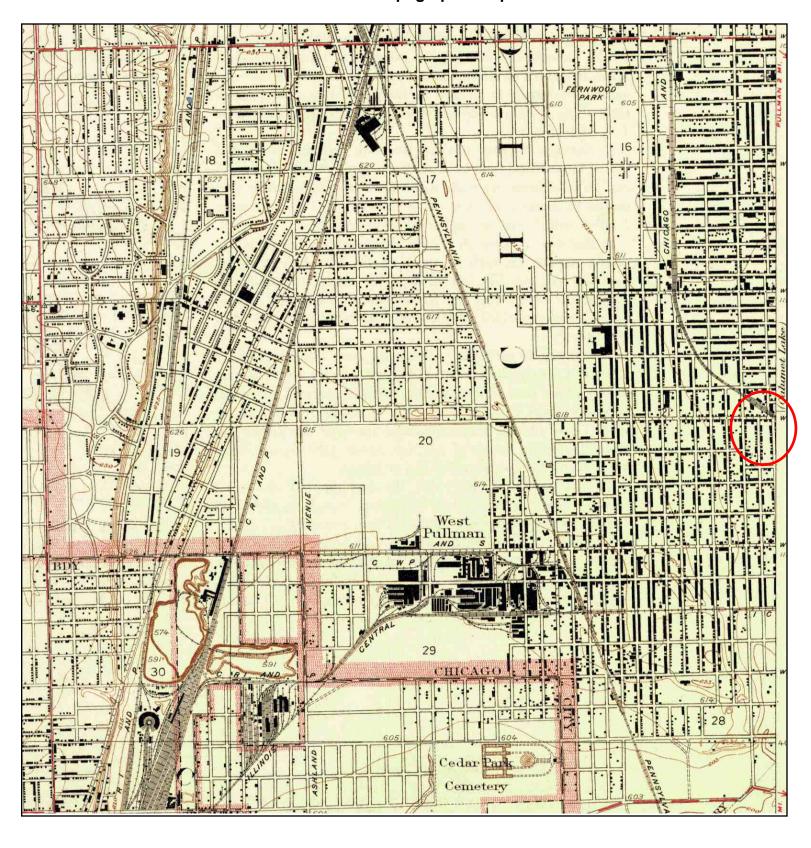
MAP YEAR: 1901

SERIES: 15 SCALE: 1:62500 SITE NAME: 11500 South Perry Avenue

ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628 LAT/LONG: 41.6852 / -87.6256 CLIENT: Shaw Environmental & Infrastructure

CONTACT: Trevor Hornbacher INQUIRY#: 3014073.4



N A **TARGET QUAD**

NAME: BLUE ISLAND

MAP YEAR: 1929

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 11500 South Perry Avenue

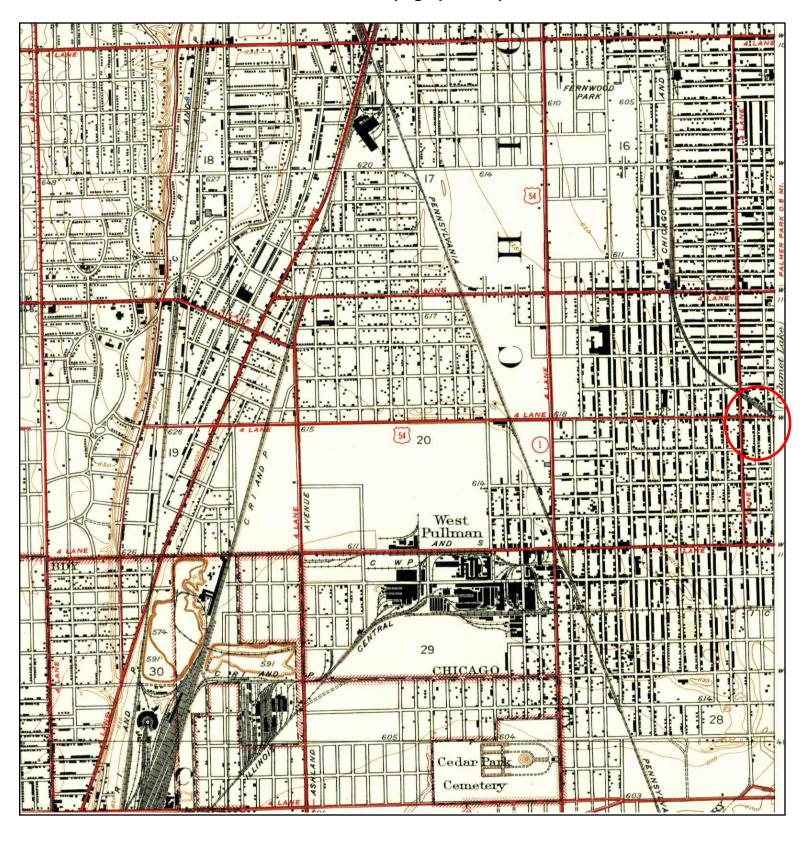
ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental & Infrastructure

CONTACT: Trevor Hornbacher INQUIRY#: 3014073.4





TARGET QUAD

NAME: BLUE ISLAND

MAP YEAR: 1948 CORRECTED: 1929 SERIES: 7.5 SCALE: 1:24000 SITE NAME: 11500 South Perry Avenue

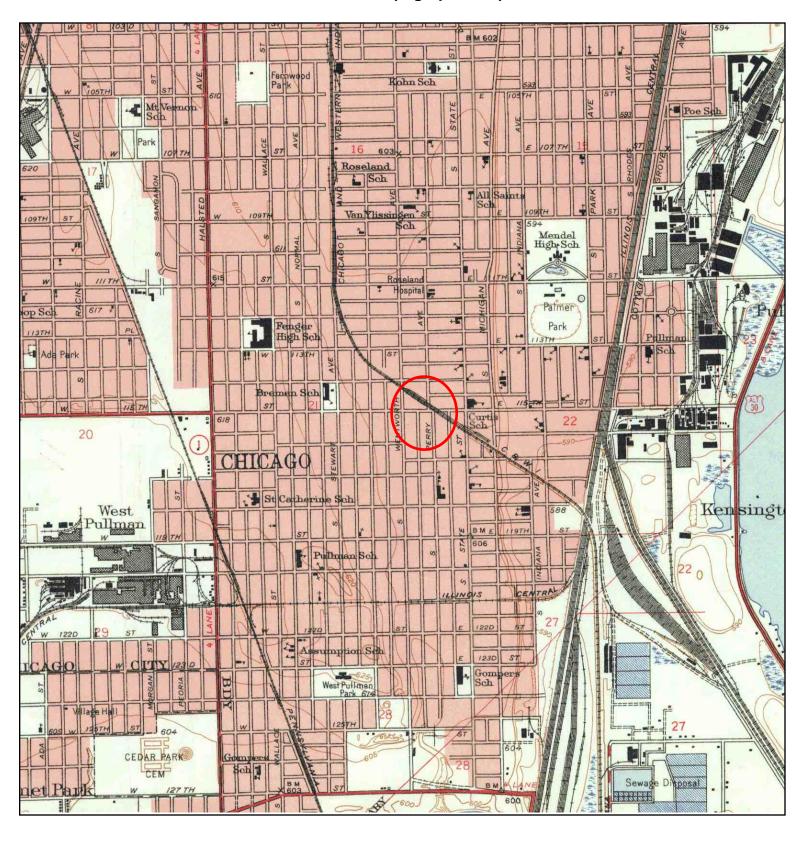
ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental & Infrastructure

CONTACT: Trevor Hornbacher INQUIRY#: 3014073.4





TARGET QUAD

NAME: CHICAGO VICINITY 3A

MAP YEAR: 1953

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 11500 South Perry Avenue

ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

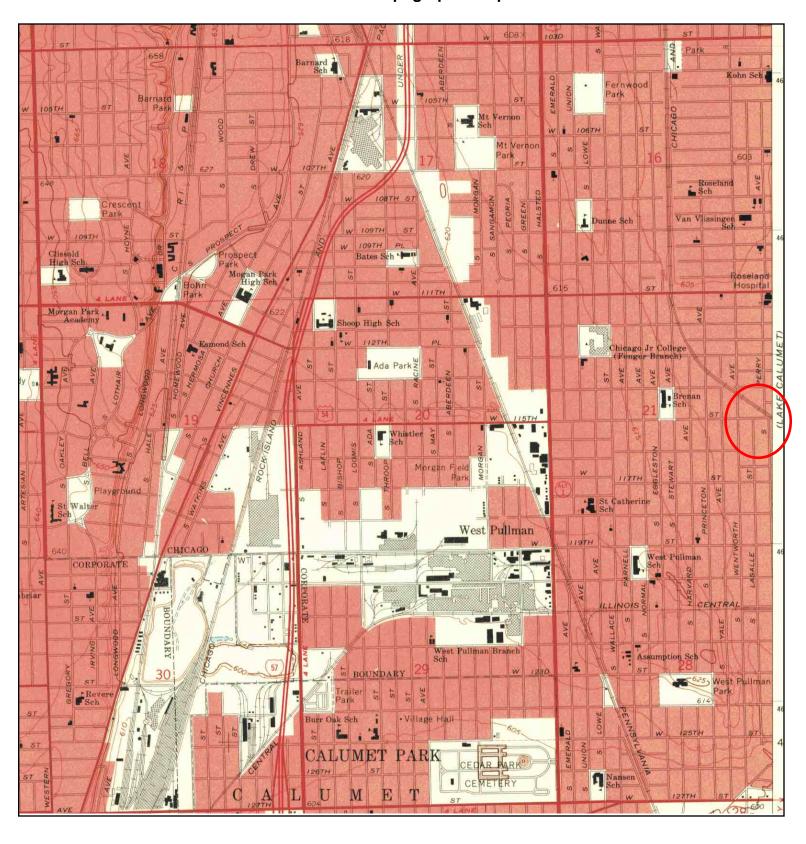
LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental &

Infrastructure

CONTACT: Trevor Hornbacher

INQUIRY#: 3014073.4





TARGET QUAD

NAME: BLUE ISLAND

MAP YEAR: 1963

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 11500 South Perry Avenue

ADDRESS: 11500 South Perry Avenue

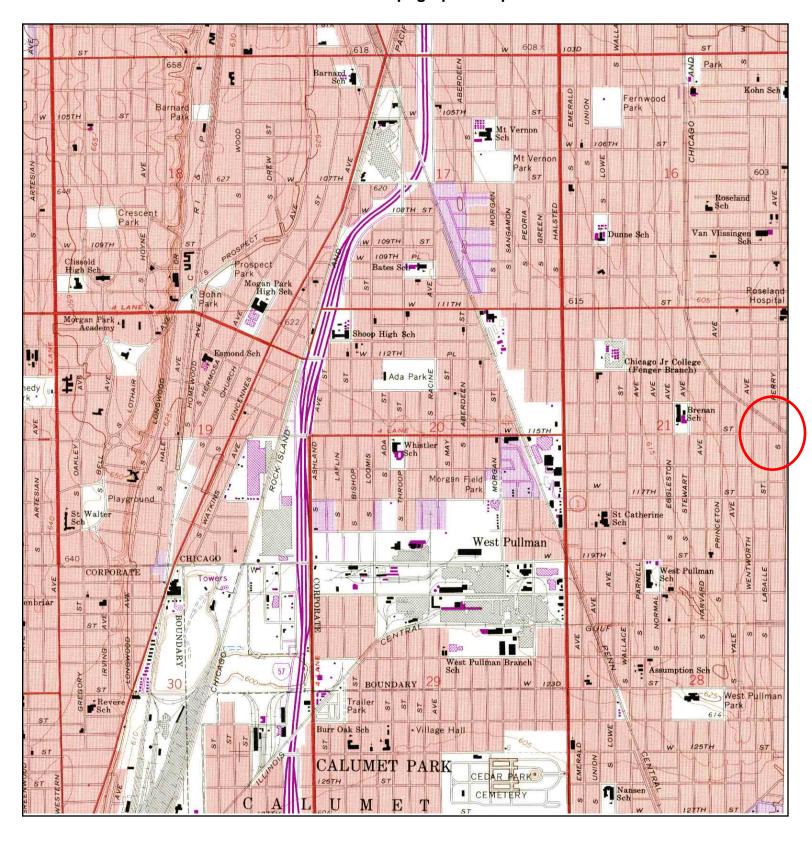
Chicago, IL 60628

LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental & Infrastructure

CONTACT: Trevor Hornbacher

INQUIRY#: 3014073.4 RESEARCH DATE: 03/15/2011



N A TARGET QUAD

NAME: BLUE ISLAND MAP YEAR: 1973 PHOTOREVISED:1963

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 11500 South Perry Avenue

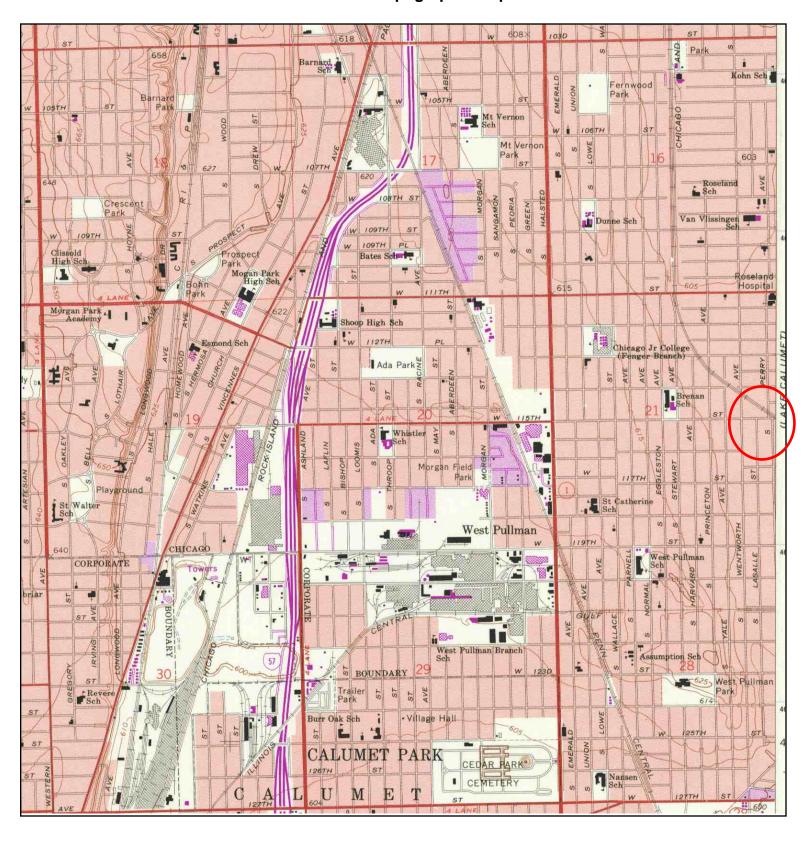
ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental & Infrastructure

CONTACT: Trevor Hornbacher INQUIRY#: 3014073.4





TARGET QUAD

NAME: BLUE ISLAND

MAP YEAR: 1978

PHOTOINSPECTED: 1963

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 11500 South Perry Avenue

ADDRESS: 11500 South Perry Avenue

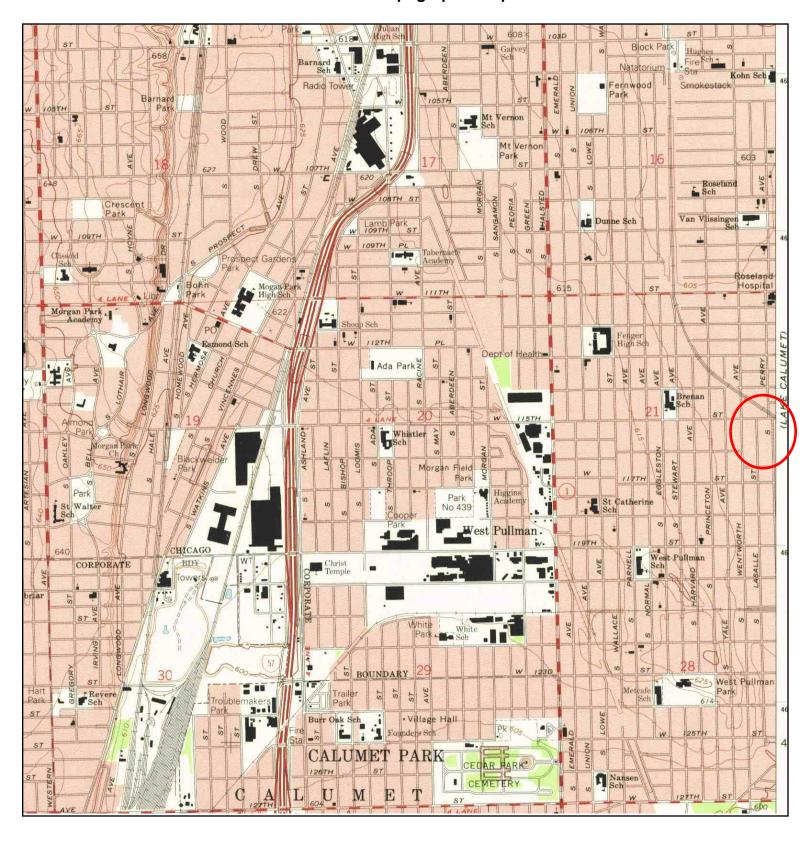
Chicago, IL 60628

LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental & Infrastructure

CONTACT: Trevor Hornbacher

INQUIRY#: 3014073.4 RESEARCH DATE: 03/15/2011





TARGET QUAD

NAME: BLUE ISLAND

MAP YEAR: 1993

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 11500 South Perry Avenue

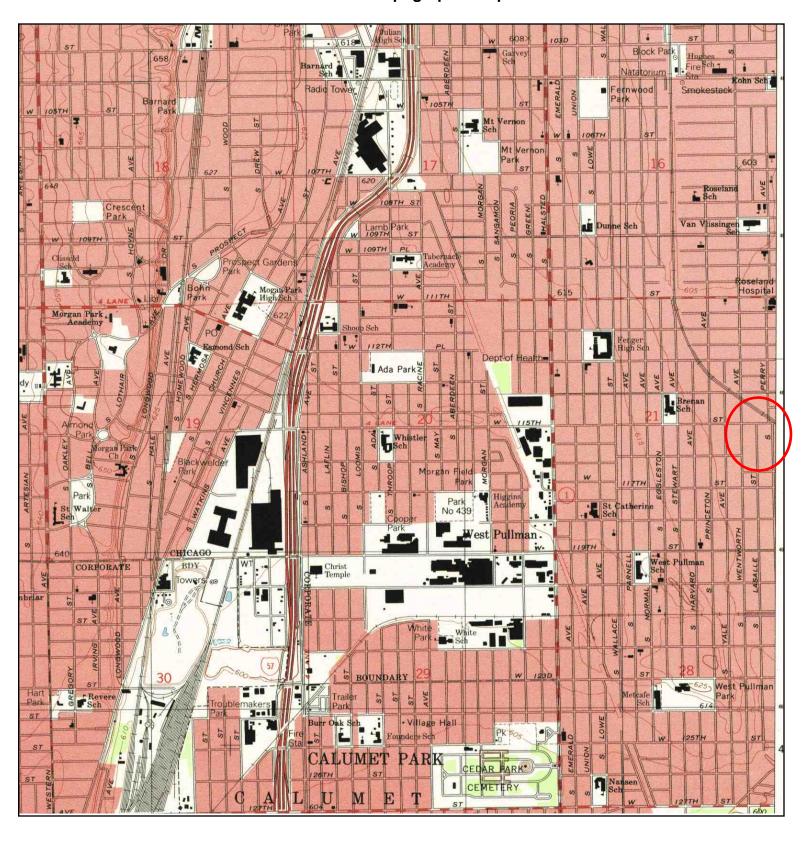
ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental & Infrastructure

CONTACT: Trevor Hornbacher INQUIRY#: 3014073.4





TARGET QUAD

NAME: BLUE ISLAND

MAP YEAR: 1997

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 11500 South Perry Avenue

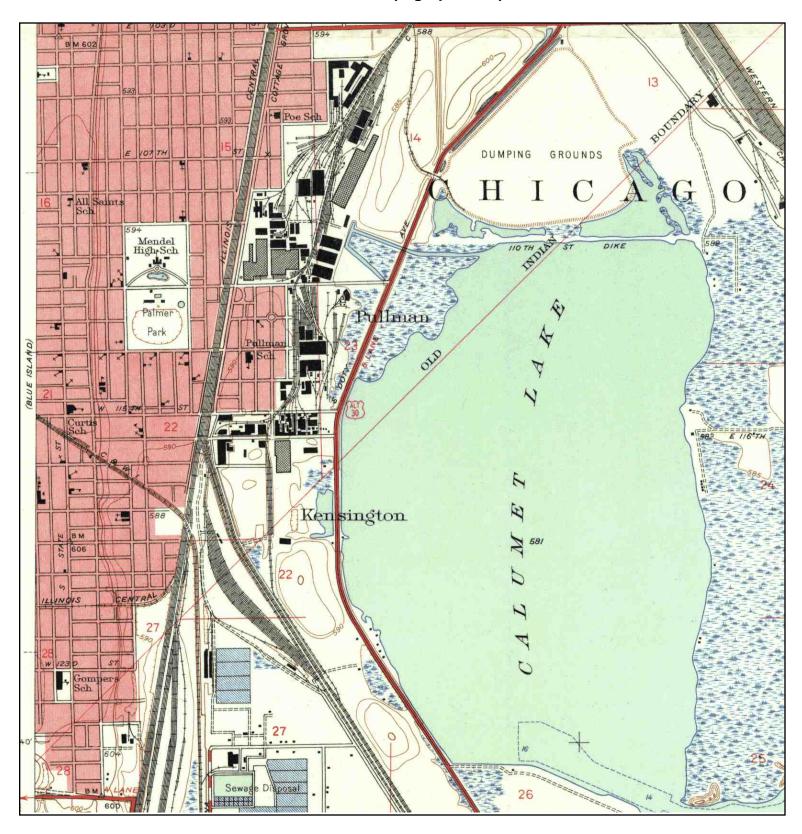
ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental & Infrastructure

CONTACT: Trevor Hornbacher INQUIRY#: 3014073.4



ADJOINING QUAD

NAME: LAKE CALUMET

MAP YEAR: 1953

Ν

SERIES: 7.5

SCALE: 1:24000 SITE NAME: 11500 South Perry Avenue

11500 South Perry Avenue ADDRESS:

Chicago, IL 60628

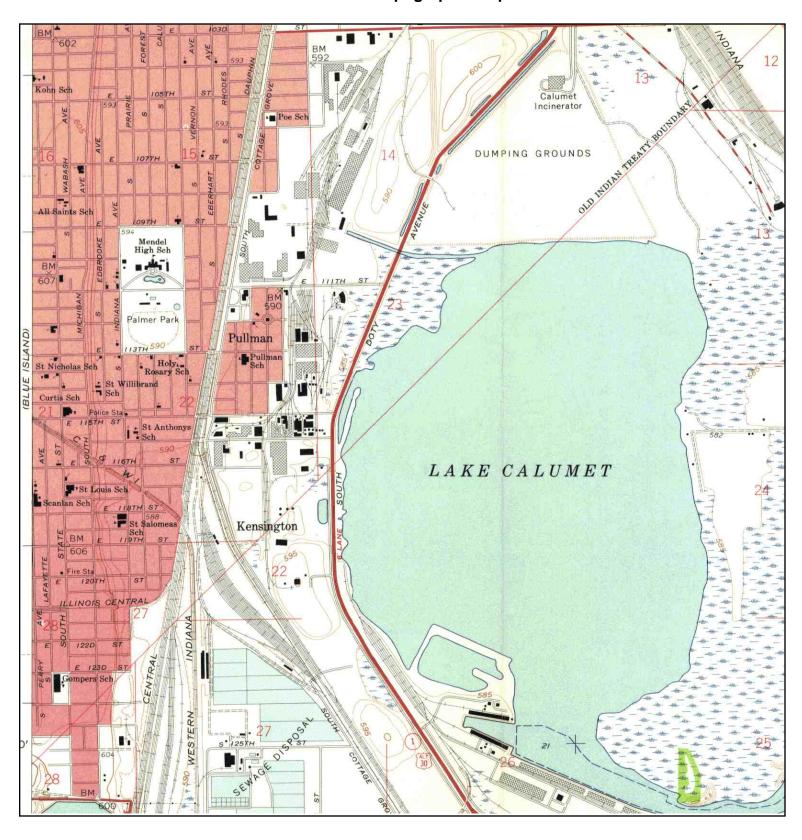
41.6852 / -87.6256 LAT/LONG:

CLIENT: Shaw Environmental &

Infrastructure

CONTACT: Trevor Hornbacher

INQUIRY#: 3014073.4



ADJOINING QUAD

NAME: LAKE CALUMET

MAP YEAR: 1960

Ν

SERIES: 7.5

SCALE: 1:24000

SITE NAME: 11500 South Perry Avenue

ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

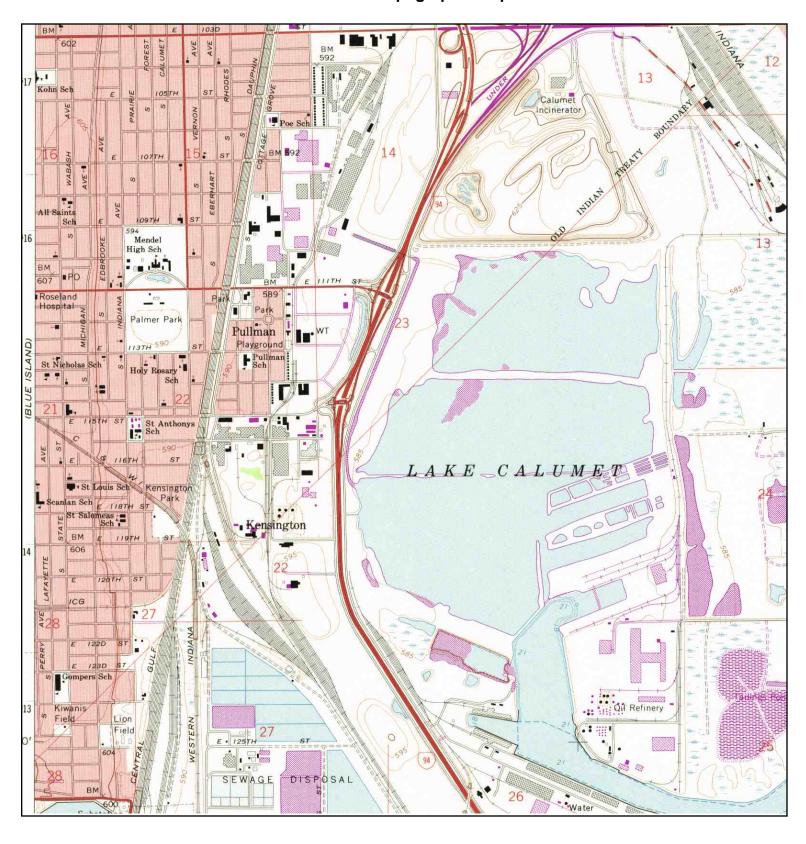
LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental &

Infrastructure

CONTACT: Trevor Hornbacher

INQUIRY#: 3014073.4



ADJOINING QUAD

NAME: LAKE CALUMET

MAP YEAR: 1973 PHOTOREVISED:1965

SERIES: 7.5 SCALE: 1:24000

Ν

SITE NAME: 11500 South Perry Avenue ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

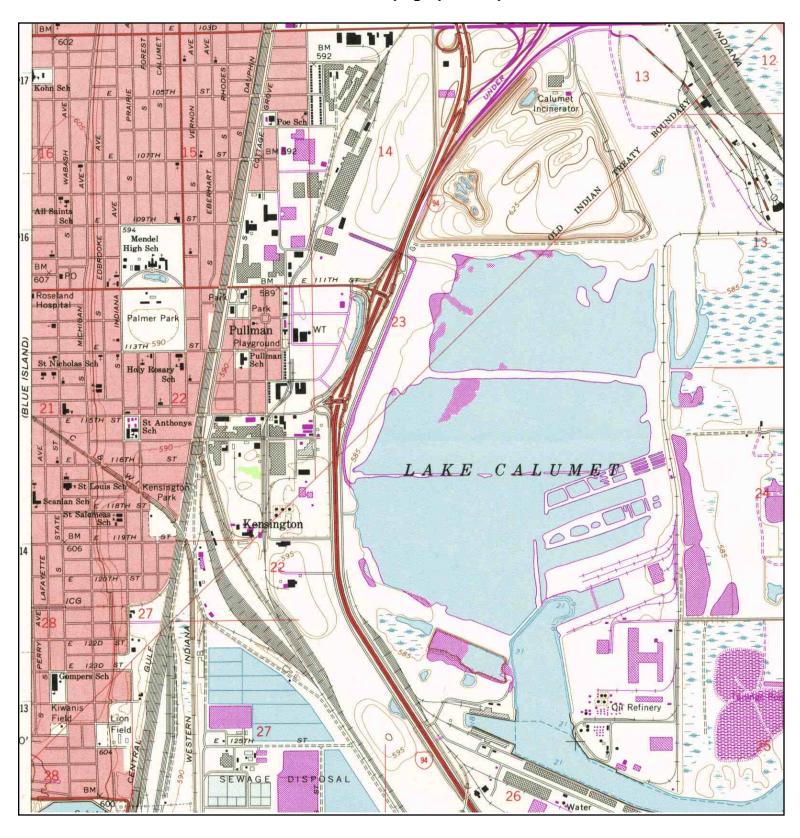
LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental &

Infrastructure

CONTACT: Trevor Hornbacher

INQUIRY#: 3014073.4



ADJOINING QUAD

NAME: LAKE CALUMET

MAP YEAR: 1977

Ν

PHOTOINSPECTED: 1965

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 11500 South Perry Avenue

ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

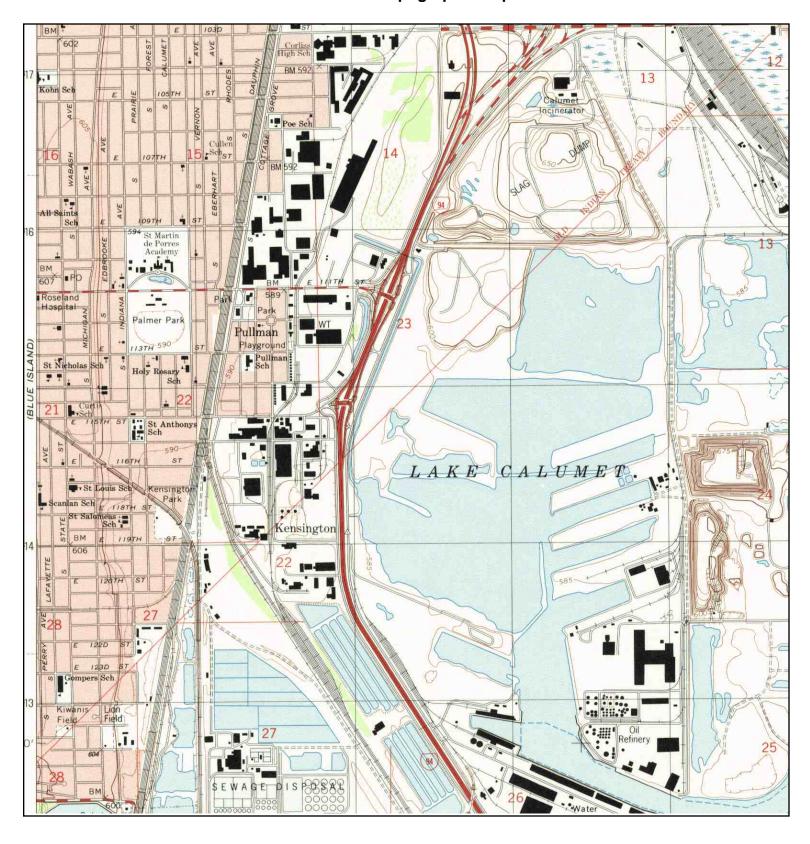
LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental &

Infrastructure

CONTACT: Trevor Hornbacher

INQUIRY#: 3014073.4



ADJOINING QUAD

NAME: LAKE CALUMET

MAP YEAR: 1991

Ν

SERIES: 7.5

SCALE: 1:24000

SITE NAME: 11500 South Perry Avenue

ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

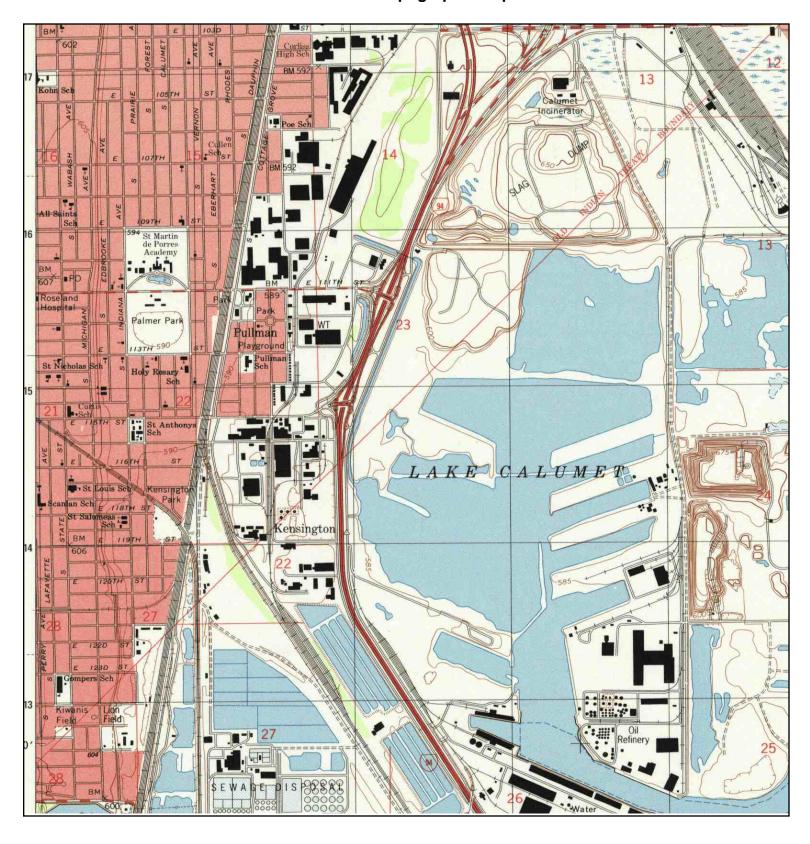
LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental &

Infrastructure

CONTACT: Trevor Hornbacher

INQUIRY#: 3014073.4



ADJOINING QUAD

NAME: LAKE CALUMET

MAP YEAR: 1997

Ν

SERIES: 7.5

SCALE: 1:24000

SITE NAME: 11500 South Perry Avenue

ADDRESS: 11500 South Perry Avenue

Chicago, IL 60628

LAT/LONG: 41.6852 / -87.6256

CLIENT: Shaw Environmental &

Infrastructure

CONTACT: Trevor Hornbacher

INQUIRY#: 3014073.4

Appendix I Fire Insurance Maps

11500 South Perry Avenue

11500 South Perry Avenue Chicago, IL 60628

Inquiry Number: 3014073.3

March 15, 2011

Certified Sanborn® Map Report



Certified Sanborn® Map Report

3/15/11

Site Name:

11500 South Perry Avenue 11500 South Perry Avenue Chicago, IL 60628 Client Name:

Shaw Environmental & 111 West Pleasant Street Milwaukee, WI 53212

EDR Inquiry # 3014073.3 Contact: Trevor Hornbacher



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Shaw Environmental & Infrastructure were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: 11500 South Perry Avenue Address: 11500 South Perry Avenue

City, State, Zip: Chicago, IL 60628

Cross Street:

P.O. # NA

Project: Chicago DOE
Certification # 25D7-4DBB-B5B1

Maps Provided:

2004 1911 2002 1897 1992 1989 1950

1939



Sanborn® Library search results Certification # 25D7-4DBB-B5B1

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

University Publications of America

▼ EDR Private Collection

The Sanborn Library LLC Since 1866^{TM}

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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



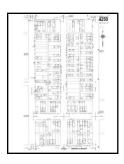
2004 Source Sheets



Volume 42 43, Sheet 4243



Volume 42 43, Sheet 4244



Volume 42 43, Sheet 4250



Volume 42 43, Sheet 4251

2002 Source Sheets



Volume 42. Sheet 4243



Volume 42. Sheet 4244



Volume 42. Sheet 4250



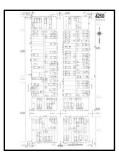
Volume 42, Sheet 4251



Volume 42 43. Sheet 4243



Volume 42 43. Sheet 4244



Volume 42 43, Sheet 4250



Volume 42 43, Sheet 4251

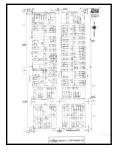
4000 0----- 01---1-



Volume 42, Sheet 4243



Volume 42, Sheet 4244



Volume 42, Sheet 4250



Volume 42, Sheet 4251

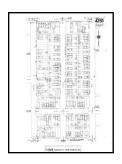
1989 Source Sheets



Volume 42. Sheet 4243



Volume 42. Sheet 4244



Volume 42. Sheet 4250



Volume 42. Sheet 4251

1950 Source Sheets



Volume 42. Sheet 4243



Volume 42. Sheet 4244



Volume 42. Sheet 4250



Volume 42, Sheet 4251

1939 Source Sheets



Volume 42. Sheet 4243



Volume 42, Sheet 4244



Volume 42, Sheet 4250



Volume 42, Sheet 4251

1911 Source Sheets



Volume G, Sheet 35



Volume G, Sheet 36



Volume G, Sheet 45

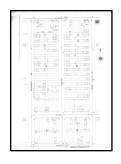


Volume G, Sheet 46

1897 Source Sheets









Volume E, Sheet 29

Volume E, Sheet 30

Volume E, Sheet 36

Volume E, Sheet 37

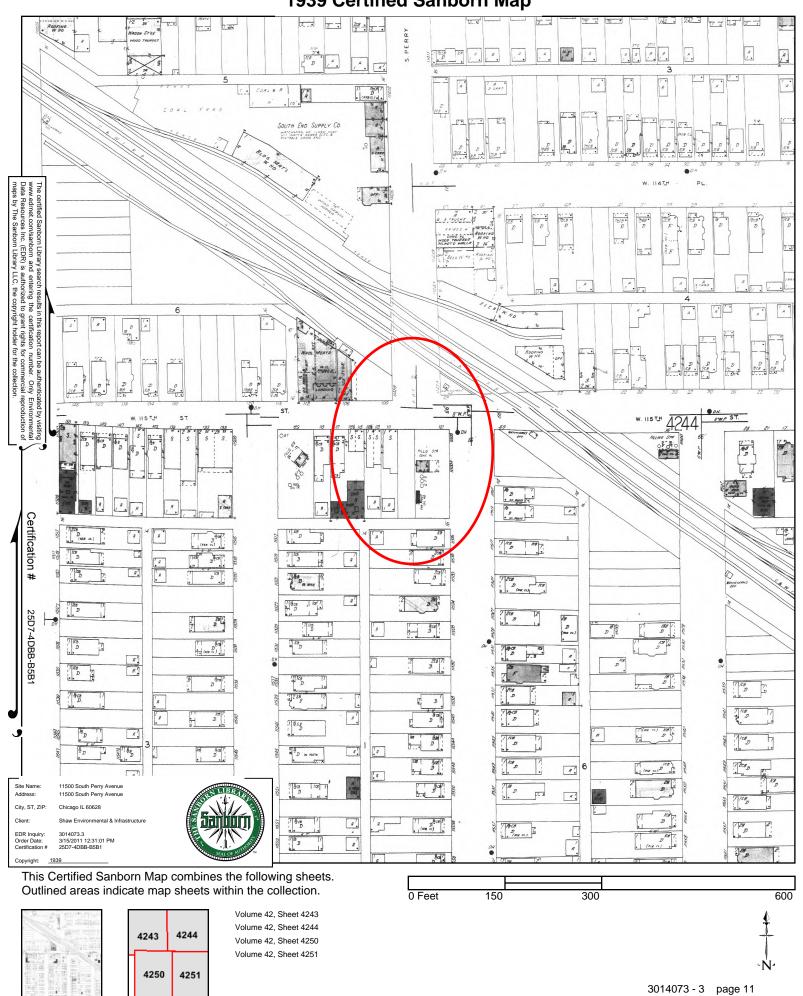
















Appendix J Building Department Records

Permits for 11500 - 11500 S PERRY AVE

▼ App. Type	App. Date	Permit No.	Permit Date	Address	Ins	pections
					Total	Completed
CONST	10/25/2000	B20024210	11/06/2000	101 W 115TH ST	0	0
WRECK AND REMO	OVE A 1-STORY B	RICK COMMERCIAL	BLDG.			
EL_PERM_L		EL7107224	06/04/1986	11500 S PERRY AVE	0	0
PHONE UNIT				-		
ES_PERM **FORMER PREBIL	**	ES3384333	08/09/1990	11500 S PERRY AVE	10	9
CONST	12/23/1997	B97052879	12/23/1997	11500 S PERRY AVE	0	0
REPAIR ROOF/ RE	PAIR DRYWALL &	DOORS/ ALL WORK	SAME SIZE & LO		·	ŭ
CONST	12/24/1997	B97052931	12/24/1997	11500 S PERRY AVE	0	0
BUILD 6 ET HGT 6	SO ET LONG CHAIL	N LINK FENCE NO BA	DRED MIDE			

ait He

41.66

oped oped one

Total records: 5

· 11.5

MARIA TARAN TARAN TARAN Asset No.: 782202

Address: 11500 - 11500 PERRY AVE

edlik.

Fire Ear.

			<u> Signification of </u>	Building Infor	manon	<u> </u>	· ····································		
No. Stories	1	Constr Type	3B	Fire Escape	N	Exempt		Lot Width	60
Width	2000	Attic	N	Smoke Detector	N	Annual	N	Lot Length	125
Length	50	Basement	N	CO Detector		CN Fee	80	Lot Area	7500
Area	1000	Height		Porch					

Range Addresses								
From	То	Dir	Street Name					
101	109	W	115TH ST					
11500	11500	S	PERRY AVE					

Occupancy Type

A2

Certificates of Occupancy for 101 - 109 W 115 ST
Applied Final Passed Approved Part Temp Printed Fire Zoning Back Flow Adm Address Permit No.

Certificates of Occupancy for 11500 - 11500 S PERRY AVE

Address

Permit No.

Applied Final Passed Approved Part Temp Printed Fire Zoning Back Flow Adm



App. Type: BUILDING PERMIT VIA INTERFACE

Estimated Cost:

\$5,200.00

6

TED ATT LE	ν A _l	pp. No . B2002	4210 A I	op. Date: 10/25/20	00 Permi	it Issued: 11/	/06/2000	Permit l	No. 93751
WRECK A	ND RE	MOVE A 1-S	TORY	BRICK COMM	ERCIAI	BLDG.			
Inspector:			BL N	lo Ir	spection	Date:/_	_/	Insp. No	
Inspection R	esult	Passed 🔲 Fa	ailed	Final Partial		No Entry] Void I	Permit Sto	p Order [
				Building Inforn	nation				
No. Stories	1	Constr Type	3B	Fire Escape	N	Exempt		Lot Width	60
Width			N	Smoke Detector	N	Annual	N	Lot Length	125
Length			N	CO Detector		CN Fee	80	Lot Area	7500
Area				Porch					
Dwelling Ur	nits: A	ttic 0 Room	ing 0	Non-Resid 1 Bas	ement	0 Family () Origin	al 0 Total U	nits 0
			A	pplicant _i /Owner Ir	formatio	n			
APPL Address:	CITY O DALEY	F CHICAGO C CENTER RM	HICAGO #200 C) HICAGO IL 60602	· ·	D	ay: (3 lobile:	12)474-6500	Control of the second
	e encione			Contractor Infor	mation		·		
Type:		Name: CIT	YY OF C	HIÇAGO CHICAG	Р	Ph	one:		
* *		NTER RM #200		and the second of the second of the second		•			
Lic. No.: 30	00560	Exp	ires:	ा _व ्या <u>.</u>	Lic. Sta	atus: Inactiv	е		
	Fee	Description		Amoun	Bil	l Date Wa	ived	Status Pa	id Date
APPLICATIO	N FEE			\$142	.00	•		PAID 11/	06/2000
			Tatal	E	00				

Seller it is to be

Page 1 of 1

APPLICATION FOR WRECKING PERMIT NOV 0 6 2000 OCT 2 5 2000

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CITY OF CHICAGO

Instruction	s On Rever	se Side)	Black Inl	c Only			401516
					o+ /11		\$5,200.00
1. Job Add	iress <u>101</u>	-09 M	, 115	ch stre	ec/ L	1500-14 S. Perry	Work Code 20000
No Day	-21-405 ell. Units	F1:	sot Bida	Re	ear Bldg		CACT 5 34 WARD 34
2 Descrip	tion of Perc	nit VI	eck 1 :	story !	rick	COMMETCIAL	STAMPS OF APPROVAL
,	buildir						11 A AUS 7/2 TO
O Desput	y Owner	C: +	of Chi	C2/10	·		1029100
Addices	. 121 N	. Las	aile 5	creet,	Chic	ago	UNV IU PROCESS
A Micoakin	an Contract	or Dan	-Mar L	iemorre	7()111	THC :	Mary
Address	P.O.	<u> Вох 2</u>	3393 C	nicago	1 11	Lic. No. 40142	
C detroes	g Company					Expires	NO CTOR OPPERS
6 Party W	/all: Yes	X No N	umber of	party wall	s on pre	mises	NO STOP ORDERS
Party W	all Owners:	: Name					10/18/60
Addres	s			7/1/19	# 55 T		DATE Of GALLA
Name" Addres				11 1	1		TINX 1/1/0 /1/10
	ngineer				1. of .		//2
Addras	е .			147		Lic.No.	(3) (1) 15 15 15 15 15 15 15 15 15 15 15 15 15
7. Buildin	g Volume/C	Cubic Ft.		56,00	30.65	2	DEPARTMENT OF ENVIRONMENT
		<u> </u>	r	7 1530	100 (100 a		SOLIO WASTE AND TECHNICAL SERVICES
CONST	STORIES	BSMT	WIDTH	LENGTH	HEIGHT		OCT 2 5 2000
BRK	1	N	30	\$2×	15	5 2 L	001 2000
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			1		T		The state of the s
L.,,	<u> </u>	<u> </u>	ļ	<u> </u>	<u> </u>		Department of Environment Undergraphy Storage Tank
8. Canop	y: Yes	_X_ No	Plar	ns Approve	id:	Yes No	Ovudicisana 201 da 1910
Q CERTIFI	CATION: We correct to the	hereby ce	ctiv that the	statements i	n this app	lication are: 10 AV	No 019.
under the	a proposed ne	arrit will co	valora to th	e municipal C	code of the		Examiner P Date (0/18/0
of Chicae	o. Removal o estos National	of asbesto:	s and notice	thereof must	l be in cor	nformance 14	Exemple 1
Signature	of Propert	y Owner	City	of Ch.	icago	<u> </u>	- CONTRA DOMESTICA CONTRA AND TO
Clanative	Car Wita a Cir	iá Contr	actor 1	0	₽	Summers	DEPARTMENT OF WATER
Signature Siona adT	ct covered	in this a	polication	will be co	mpleted	in 20 days from	(• (2) 8 /o 0 of CHIGAGO
date of p	ermit Issuai	nce.					PLUMBING INSPECTIONS
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Owner/A	gent <u>Ny de</u>	m	/ N. / N. C.	<u> </u>		0 /77	_ 2) 621_2700
1:	n case 🖟	no.Lo	ergenc	y cont	act D	an Summers @ (77	3;321-37.00
	***************************************		176			ow for Department Use Onl	OFMEUS
		<u> </u>	ATE	APPPROVED	7	•	Sewer Permit No
DEPT. O	F WATER		10/25/00	DVO:	4		Date 11-6-00 By R.72.
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FREIGH	TUNNEL RO	UTES		1	- 1	(SIGNATU	RE)
DEPT. C	F SEWERS		1=6-00	Q.11	ال		
DEMOL	TION BUREAL	J L	1-6-00	16-			

WRECKING PERMIT INSTRUCTIONS:

A) Application must be reviewed and logged in at Application Review, Room 800, City Hall.

洪靖帝

- 1. Whiteout is not permitted on application.
- 2. Type or print clearly with BLACK INK.
- B) Submit the following with each of your applications:
 - Certificate of insurance showing the producer, insured, company coverage, policy no. with effective/ date and expiration date), coverage limits; worker's compensation, job site and certified title holder.
 - 2. Copy of a signed contract between the owner of the property and the wrecking contractor.
 - 3. Two (2) clear and explicit pictures of the building to be wrecked.
 - 4. Wrecking permit addendum form, completely filled out and signed (Room 800).
- C) A plot plan is required where more than one primary building is located on the same lot.

Instructions for-filling out application on reverse. (Paragraphs below match numbered items.)

- Complete Job Address. If building is on the corner of lot, show both street addresses. Indicate front or rear building and Permanent Real Estate Index No. (PIN #). Also, indicate number of dwelling units.
- 2. <u>Description of Permit</u>. Indicate number of stories, type of construction and use of building. For instance: "three-story brick, restaurant and 2 apts.". Also if buildings a partial demolition, Indicate so in the description.

 (Additional Information may be required.).
- (Additional Information may be required.)
 3,4,8 5. Owner, Contractor, Bond Col/Indicate proper names, addresses, license number and expiration date as required. (General Business License may be obtained from Revenue in Room 107.)
- as required. (General Business License may be obtained from Revenue in Room 107.)

 6. Party wall. Indicate yes or no stages give number of party walls on premises, name and address of party wall owners. Also a letter must be submitted from a licensed architect or structural engineer to the effect that the wall does not need anchoring or einforcing. If the wall must be anchored or reinforced, a plan must be submitted showing how the wall is to be secured.
- 7. Building Volume. Indicate total cubic feet of building or structure.
 - * Show construction type: for example: brick, frame, metal, etc.
 - * Number of stories: for example: 1, 2, 3, 4, etc.
 - Basements: yes or no.
 - * Width, length and height of building in total feet.
- 8. Canopy Plans. Two (2) copies are required if the street permit indicates that a heavy duty protective canopy is needed. These plans must be signed, sealed and certified by a licensed architect or structural engineer. Take plans to the Structural Examiner in Room 801 for approval.
- 9. Signature, Property owner and contractor MUST sign application.
- Obtain signatures from;

Dept. of Water — City Hall, 8th floor, Room 801
Street Permit — City Hall, 8th floor, Room 804
Environmental Control — City Hall, 8th floor, Room 801
Flammable Liquid Tanks — 320 North Clark St., Room 600 A
Dept of Sewers — City Hall, 8th floor, Room 801
Demolition Bureau, Bidg. Dept. — City Hall, 9th floor, Room 904

E) Wrecking permits located along the Chicago freight tunnel routes must be approved by the Dept. of Transportation, Board of Underground, Room 700, 320 N. Clark St.

The areas involved for the Chicago freight tunnel routes are as follows:

- * On the south --- south side of Roosevelt Road Inclusive
- * On the east --- east side of Michigan Ave-inclusive
- * On the north --- center line of Illingis Street .
- * On the west --- west side of Canal Street-inclusive
- F) After receiving sign-offs/approvals, submit applications to Application Review for your permit fee BEFORE proceeding to Final Desk.

100	CER (708)343-7576	FAX (708)343 48970	111000	OUTCOR NO PIG	HITS HOON THE CERTIF	
T (G INSURANCE AGENCY INC	the state of the state of				
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	5732 Barr Court	1.3	INSURER 8:)	EFFERSON INS	SURANCE COMPANY	
	Hanover Fark, IL 6010	03-5311		TBERTY MUTUA	AL CHOUP	
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Ç	GEVELANT PRACTICE	NC099327		, , , , , , ,	FIRE DAMAGE (Any one fre)	\$ 50,00
	X COMMERCIAL GENERAL LIABILITY	ŧ	1	,]	MED EXP (Any one person)	\$ 5,00
	CLAIMS MADE X OCCUR		1	ı i	PERSONAL & ADV INJURY	\$ 1,000,00
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ſ	B.I. COMBINED	100	4	ţ i	PRODUCTS - COMP/OP AGG	
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	X NON-OWNED AUTOS	450 H. 1			PROPERTY DAMAGE (Per accident)	\$
)		* 1. A.	+	-	AUTO ONLY - EA ACCIDENT	\$
4	GARAGE LIABILITY	1	1		FA 450	
1	OTUA YMA		1		OTHER THAN AUTO ONLY: AGO	
- 1		. 4-			EACH OCCURRENCE	\$
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	WORKERS COMPENSATION AND	WC1-34S-311981-019	02/19/2000	, OZ/ 19/5007	EL EACH ACCIDENT	3 1,000,0
_	EMPLOYERS' LIABILITY	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	į	1	E.L. EACH ACCIDENT	
C	1		ļ		E.L. DISEASE - EA EMPLOY	
_	OTHER	71.44			THE PROPERTY LIVE	1,000,
•	OTHER				}	
		SAFERCLES EXCLUSIONS ADDED BY ENDORS	EMENT/SPECIAL OPENA	ารเอฟร์		DEB FART.
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	NO LOCATED AT THE COST	ER OF: 101-09 WEST 115TH	STREET & 115	500-14 S. PEI	RRY;	
į į		HEAT TO MEST TIDE	्याल्य का क्षेत्री			
	HICAGO, IL					
			· A.M.	\TION		
H)	THE PART OF THE PA	ADDITIONAL INSURED; INSURER LETTER	CANCELLA		ESCRIBED DOL MINE DE	ELLED BEFORE THE
H)	ERTIFICATE HOLDER		SHOULD	ANY OF THE ABOVE D	MESCRIBED POLICIES BE CANCI THE ISSUING COMPANY WILLE!	DEFUNC THE
H)	ERTIFICATE HOLDER				THE ENSURING COMPANY WILL EN	ADEAMOR
H)	ERTIFICATE HOLDER	1 1 2 4	EXPIRATI	ON DATE THEREOF, T	100 samples Amus that themes	IDEAYOR TO MAIL
H)			10 0	DAYS WRITTEN HOTICE	E TO THE CERTIFICATE HOLDE	er named to the left,
1]	CITY OF CHICAGO	and the second second		DAYS WRITTEN HOTICE LURE TO MAIL SUCH NO	E TO THE CERTIFICATE HOLDE KOTICE SHALL IMPOSE NO OBL	er named to the left. Ligation or Liability
1]	CITY OF CHICAGO DEPT. OF BLDGS.	and the second s		Days Written Hotice Ore to Mail Such No Kind Upon The Compa	E TO THE CERTIFICATE HOLDE ROTICE SHALL IMPOSE NO OBLI PANY, HIS AGENTS OR REPRESI	er named to the læft Ligation or Lability Sentatives.
1]	CITY OF CHICAGO	- (44) からが - 12次数がおいか。 (EET - 12 というながりのか。)		DAYS WRITTEN HOTICE LURE TO MAIL SUCH NO	E TO THE CERTIFICATE HOLDE KOTICE SHALL IMPOSE NO OBL	er named to the left Ligation or Lability Sentatives.

WRECKING PERMIT ADDENDUM

The removal of all un-salvageable material from each demolition site must be transported to a properly licensed dump and/or yard.

1221 East 138th Dolton, Illinoi		
	41. 41.	
	(194/96)	
lame of trucking firn	and truck number(s)	to be used to haul debris:
Dan-Mar Demolit	ion, «Inc.	
P.O. Box 23393		
Chicago, Illino	is 60623	
ates un-salvageabl	materials being remo	oved: 11/9/00
		12/9/00
Daniel Signant	101-09	W. 115th St./11500-14 S.
	·	



Mary B. Richardson-Lowry, Building Commissioner

EXCAVATION CERTIFICATION

Premise address:	App.#:			
I. QUALIFICATION Is the excavation being conducted deeper than 2 feet below	отade?	· Yes	No X	
· · · · · · · · · · · · · · · · · · ·			Da	
Is the excavation within 5 feet of any adjacent structure or p	oublic way?	. 0	/ACM	
18 the exception mission อยู่โดยสักราชยอยู่ และเกิดเกราะ การ สมเราะ และ เมษายน : และ "รองราชอาณี เสียสารเกราะ เกิดเลยสมเราะ การ สมเราะ และ เกษายน :	anggaritikanin		•	Sec.
mighten on the masternal finales				
II. NOTICE	· · · ·			
Has the owner provided notice to the adjacent property own	ers at least 30 days			•
prior to issuance of permit? (Industry Control of the Control of t	sering recourse.)			
III. INSURANCE	<u>.</u>			
Does the excavator have an appropriate license from the Cit	y of Chicago and	×	₽	
maintain a comprehensive liability insurance policy of \$1,00	00,0007			
	. •	a banka	f-wer le	moll
I, the owner, hereby attest that the foregoing information is	true and correct to un	e nest o	тшук	TO W
and belief.	1271		11	1
Daniel Lemmes: 1 P023 393	(City)		(Stal)	تى <i>ئىلىلى</i> دا (77)
(OMIGE SIGNATURE)	·(City)	•	(Dum)	\~_1
IV. DESIGN PROFESSIONAL CERTIFICATION	•			
In the opinion of an Illinois licensed architect or structural/p	rofessional engineer,			
deer this project require any reinforcement or bracing of the	e aulaceur broberra r			
Company to the Asia deposition of the Company of th	monardis dol			
(૧૯૧૧) સંસ્કારિયામ (૧૯૧૧), જેમ્પ મામમાં મામમાં પ્રાથમિક મામમાં ઉપયોગ (૧૯૧૧))			
I, the design professional, hereby attest that the fore	going information is	true an	d corre	ct to
best of my knowledge and belief.	-			
work on any amount of				
$\frac{1}{I}$				
(Architect/Engineer signature) (Street Address)	(City)		(Sta.)	(Zi
(Withfreen publicor submission)				
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MOM

ID:744-7876

OCT 19'00 12:20 No.009 P.01



City of Chicago Richard M. Defey, Mujor

Department of Buildings

Mary B. Nichardron-Lowry Commissional

City Hall, Room 900 121 North LaSalle Street Chicago, Ulirols 60692 (312) 744-3400 (312) 744-6682 (FAX) (312) 744-2951 (TTV)

Technical & Conservation Impection Services 2240 West Octon Avenue Ciliosgo, Illinois 60612 — (312) 742-7089 (312) 746-8272 (FAX)

Permit Satellite Office 2550 Wen Addison Street Chicago, Illinois 60618 (312) 742-2560 (312) 742-2566 (FAX) http://www.ti.chi.il.us DAN-MAR DEMOLITION, INC. P.O. BOX 23393 Chicago, 11, 60623

DEMOLITION AUTHORIZATION NOTICE

PERMIT REQUIRED

Specification # C968000048
Date Bids Opened: October 11, 2000
Contract Cost:\$5,200.00
Commencement Date: October 19, 2000
101-09 West 115th Strent/

This is your authorization notice to start demolition at 11500-14 South Perry Avenue in accordance will your contract with the City of Chicago.

This demolition is authorized by Decree of Demolition issued by Judge
Pileggi 30 38 in Municipal Court Case # 00 M1 403307 on
September 28 2000

If there appears to be work in progress at the above site or if the building is boarded and secure, you must contact the Director or Assistant Director of Demolition at 744-5056, to obtain permission to proceed with the work.

You are to start demolition no later than the commencement date indicated above. Demolition shall be completed and site properly graded, leveled and topped, and all necessary party wall repairs (if any) completed by: November 10, 2000. Upon completion of leveling lot notification must be made for the final inspection, by eatling the above noted phone number. Any exception to the preceding time frame must be approved in writing by our Department.

You are required to comply with the minimum safety requirements of the Municipal Code of Chicago (Chapter 13-124, Sections 13-32-085, 13-124-010 to Sections 13-124-170) and State of Illinois Statues pertaining to demolition of structures and buildings. All necessary permits must be obtained, and all required pedestrian and property protection in place before commencing the demolition work.

Pailure to complete your contract within the time limits indicated, or violation of the Building Code or demolition contract specifications, may result in your disqualification for all demolition work contracted by all city agencies and departments.

Requisition Number: BD 000716 Account Number: 452-67-0528

Inspector: Bishies

Originated By:
Bryan Lynch

Assistant Commissioner

Sincerely,

Christophor J. Kozicki Doputy Commissioner





CITY OF CHICAGO

ID:744-7876

OCT 19'00 12:20 No.009 P.01



City of Chicago Richard M. Dulcy, Mujor

Insperiment of Buildings

Mary B. Nichardson-Lowery Commissioner

City Hall, Room 900 121 Horth LaSolie Street Chieger, Illinois 60602 (312) 744-1400 (312) 744-0682 (FAX) (312) 744-2451 (TYY)

Technical & Conservation Importuen Services 2240 West Ogden Americ Chicago, Illinois 60612 (312) 742-7089 (312) 746-8272 (FAX)

Propil Satellite (Miss 2550 Wer Addison Street (Incapo, Illinois 6061h (312) 742-2560 (312) 742-2566 (FAX) http://www.sl.cha.it.ur DAN-MAR DEMOLITION, INC. P.O. BOX 23393 Chicago, 11. 60623

. . . .

DEMOLITION AUTHORIZATION NOTICE

PERMIT REQUIRED

Specification # C968030048
Date Bids Opened; October 11, 2000
Contract Cost:\$5,200.00
Commencement Date: October 19, 2000
101-09 West 115th Street/

This is your authorization notice to start demolition at 11500-14 South Perry Avenue in accordance with your contract with the City of Chicago.

This demolition is authorized by Decree of Demolition issued by Judge
Plleggi in Municipal Court Case # 00 M1 403307 on
September 28, 2000

If there appears to be work in progress at the above site or if the building is boarded and secure, you must contact the Director or Assistant Director of Demolition at 744-5056, to obtain permission to proceed with the work.

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You are required to comply with the minimum safety requirements of the Municipal Code of Chicago (Chupter 13-124, Sections 13-32-085, 13-124-010 to Sections 13-124-170) and State of Illinois Statues pertaining to demolition of structures and buildings. All necessary permits must be obtained, and all required pedestrian and property protection in place before communing the demolition work.

l'ailure to complete your contract within the time limits indicated, or violation of the Building Code or demolition contract specifications, may result in your disqualification for all demolition work contracted by all city agencies and departments.

Requisition Number: BD 0(X)716 Account Number: 452-67-0528

inspector: Brame

Originated By:

Bryan Lynch
Assistant Commissioner

Sincerely.

Christophor J. Kozicki Deputy Commissioner

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(EIGHBORHOODS

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And Miles

S 05840

IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS MUNICIPAL DEPARTMENT - FIRST DISTRICT



CITY OF CHICAGO, a Municipal)
Corporation,)
Plainting,) No. 00 M1 403307
v.)
) Re: 101-09 W, 115th St.,
PATRICIA BILLUPS, et. al) 11500-14 S. Percy
Defendante	· · · · · · · · · · · · · · · · · · ·

ORDER OF DEMOLITION

This cause coming on to be heard on September 28, 2000, on the complaint of the plaintiff, City of Chicago, a municipal corporation ("City"), by Mara S. Georges, Corporation Counsel of the City of Chicago, against the following named defendants:

Patricia A. Billiups	•
Midwest Corporate Management Company James Uriffin	8
Dunlap Station Edelste	SE :
Capitol Tax Corporation	29
Unknown Owners/Non-Record Claimants	

The Court being fully advised in the premises, having heard the evidence and seen the photographs entered into evidence, finds that;

1. The Court has jurisdiction over the parties hereto and the subject matter which is the premises located at the address of 101-09 West 115th Street/11500-14 South Perry Avenue, Chicago, Illinois, and legally described as follows:

LOTS 79, 80 AND 8) INJAMES M. DAVIS' ADDITION TO PULLMAN, BEING A SUBDIVISION OF BLOCKE I AND 2, IN ALLEN'S SUBDIVISION OF THE WEST 49 ACRES OF THE EAST WOF THE SOUTHEAS'T 1/4 OF SECTION 21, TOWNSHIP 37 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

Permanent Index No. 25-21-405-007 & 008.

- The subject property contains a one story brick conuncreial building.
- The building located on the subject property is dangerous, hazardous, unsafe and beyond reasonable repair under the Unsafe Buildings Statute, 65 ILCS 5/II-31-1

(1996) in that:

- a. The building is vacant and open, and has been open on numerous occasions;
- b. The building is missing doors;
- c. The roof is rotting and is missing shingles;
- d. The electrical, plumbing, and heating systems are all inoperable;
- e. There is junified debris throughout the interior of the building;
- f. There is water damage to the interior of the building;
- g. The window sashes are rotting;
- h. The plaster and joists on the interior of the building are rotting and water damaged;
- i. The building is located within 2 blocks of a church and 2 elementary schools;
- j. When assessing the vital systems of the building, including its masonry, floors, walls, sashes, frames, doors, trim, stairs, plaster and glazing, the building has a 20% level of deterioration.
- Demolition of the subject property is the least restrictive alternative available to
 effectively abate the conditions existing at the subject property.

WHEREFORE, IT IS HEREBY ORDERED that:

A State of A to 1

- A. Judgment is entered in fuvor of the plaintiff City of Chicago and against defendants on Counts Fand IV of the City's Complaint seeking demolition authorization. All other counts in the City's Complaint are voluntarily dismissed by the City.
- B. Pursuant to 55 II.CS 5/11-31-1 and the City's police powers under Article VII of the Illinois Constitution, the City is authorized to demolish the building(s) on the subject property and is outlied to a lien for the costs of demolition, court costs and other costs emmorated by statute.
- C. Defendants shall/immediately remove any and all persons occupying the subject property and all personal property from said premises instanter so that said premises will be completely vacant and free of personal property before demolition is commenced. The City's Department of Human Services is authorized to assist in

the relocation of any tenants.

- D. Pursuant to Illinois Supreme Court Rule 304(a), this is a final and appealable order and there is no just reason for delaying the enforcement or appeal of this order.
- E. The Court reserves jurisdiction of this cause to enforce the terms of this order and for the purpose of ascertaining the demolition and litigation costs for entry of a money judgment against the defendant(s).

SEP 2.9 2500

West thank of the actions

ENTEREL

Hearing Date: September 28, 2000 Room 1109

Christopher M. Murray Assistant Corporation Counsel 30 N. LuSaile Street, Suite 700 Chicago, Illinois 60602 (312) 742-0399 44 ATTY NO. 90909 MEC HO

NOTIFICATION OF DEMOLITION AND RENOVATION

IL 532 1256 APC 430 Rev 11/96

Illinois Environmental Protection Agency 98 P.O. Box 19276, Springfield, It. 62794-9276

The littingle EPA is authorized and 254. It is not necessary provided for in the Environ	to the Aller fortune	In mortifled the shiften	nation Falluce to disc	IDAN THE INTOIMEDUIS MEY	result in penzities es lanagement Center.
1. TYPE OF NOTIFICA	ATION (O-Origin	sVR-Revised/C-Canc	olod): Original	1	
2 TYPE OF OPERAT	ION (R-Ronovali	IsonnA-AlomeG-Quo	/O-Ordered Demo/E-	Emergency Renovation	Ordered Demo
J. FACILITY DESCRI	gnibhv8) MOIT9	Name): One (1)	story bric	k commercial b	ouilding
Address 101-09 V	vest 115th	Street/1150	0-14 South	Perry Avenue	
Cay: Chicago		County: Cook		State: IL	ZIP. 60628
Location of Asbastos Cor	ntaining Material	(ACM) in structure: T	one		
81dg Size: 1,200 so	q.ft.	#offire. 1 Age: 40± Present Use: Abandoned			
Pilor Usa Store		Future Usa (Damo)	: Vacant Lot		
4. IŠ ASBESTOS PR	ESENT? Y(N)	5. WORK HOURS: (Optional)		8:00 6m. 4:30 pm	
6. SCHEDULED DAT	E DEMOLITION		Start: 11/9/200	0 Complete 11/	29/2000
7. SCHEDULED DAT	E ASBESTÓS R	EMOVAL! NA	Stan:	Complète	
4. REGULATED ASB CONTAINING MAT REMOVED (RACM	ERIAL TO BE	HONFRIABLE ASS TO BE REMOVED NOT CATEGORY I	(Demolition):	NONFRIABLE ASBE REMOVED: None CATEGORY I	
Pipes (Ln. Ft)	N1 / N	With the state of	CATEGORY	CATEGORT	CATEGORY II
Surface Area (Sq. Ft.)	N/A				
	N/A	ilitaris, i			
Volume (Cu Ft.)	N/A	1	<u> </u>		
8. ASBESTOS REMO	JVAL CUNIKAC	TOR: N/A			
Research		A Company		City:	
State, Zip.		Contact: Phone:			
10. DEMOLITION CO.	NTRACTOR: D	an-Mar Demol	ition, Inc.		
Address: P.O.Box	·	City: Chicago			
State, Zip: II 60623		Contact: Dan Summers		Phone: (773) 521-3700	
11. OWNER NAME:	Patricia E	illups			
Add:ess: Unknown				City:	
State, Zip		Contact:		Phone:	
12. WASTE TRANSP	ORTER: Dan	-Mar Demolit	ion, Inc.		
Addiess. P.O.Box 23393				Clly: Chicago	
State Zip II 60623		Contact Dain	Summers	Phone: (773) 521-3700	
13 WASTE DISPOSA	AL SITE: Lan	d and Lakes	Company	1	
Address: 1221	East 138t	k., '		City: Dolton	
State, Zip II 60419		Landfill Permit #: 0310690003 Phone: (7		Phone: (773)2	64-8508
Core fince curs	styre s	PACIS +	ency use only. To Resign - 1	2 3	
Pari Mari Cara	In Co	wen delice	. CNAMP#-20	Lasure	
Spingled	Roaders	Marca		Maria	

i.	PROCEDURE, INCLUDING ANALYTICAL METHOD, USED TO DETECT THE PRESENCE OF ASBESTOS.
	Visual Inspection
	ILLINOIS LICENSE NUMBER OF INSPECTOR: 100-7959
	NAME OF ANALYTICAL TESTING LABORATORY: N/A
5.	DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK:
	Demolish and remove building materials
	METHODS TO BE EMPLOYED INCLUDING DEMOLITION OR RENOVATION TECHNIQUES.
	Machine Wreck
	The state of the s
	为一个基础的 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
	DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS AT THE
10	DEWOLLION ON MENOAVEROLATION ALLE. (N. M. 3.180)
-	Water will be used to keep dust emissions to a minimum
_	N (II Yes, a signed copy of Order must be attached.)
١	7. IS DEMOLITION ONDERED 3.7 NO.
_	Governmental representative ordaing the activity: Judge Pileggi
	Title: Judge Date of Order: 9/28/2000 Ordered Demollton Date: 10/19/2000
1	8. FOR EMERGENCY RENOVATIONS: N/A
	Date and Hour of Emergancy:
-	Description of the Sudden, Unexpected Event (e.g. structure in danger of eminent collapse):
	•
ļ	$\mathcal{L}_{\mathcal{L}}}}}}}}}}$
-	19. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER
	Work will be stopped and material removed by a licensed asbestos contractor
1	THE ABOVE INFORMATION IS REQUIRED PER NESHAP 40 CFR-SUBPART M-61.145, REV. HOV, 20, 1990. ALL SECTIONS MUST BE COMPLETED TO AVOID NOTICE VIOLATION.
	20. I CERTIFY THAT AT LEAST ONE REPRESENTATIVE, TRAINED IN THE PROVISIONS OF 40 CFR PART 61, SUBPART M, SHALL BE ON-SITE DURING DEMOLITION OR RENOVATION, HAVING IN HIS OR HER POSSESSION, FOR INSPECTION, EVIDENCE THAT THE REQUISITE TRAINING HAS BEEN ACCOMPLISHED.
1	I CERTIFY THE ABOVE INFORMATION IS CORRECT.
	Sinnatura nVOwnar/Operator Date
	(Original Signature Only, Photocopy Not Valid)
	Mall, this form to: It. Environmental Protection Agency, Attn: Otto Kieln, P.O. Box 19276, Springfield, It. 62794-9276
	i

网络特别共和 315



(My of Chicago Richard M. Daley, Mayor

Begarireent of Buildings

Mary B. Richardson-Lowry Commissions

City Hall, Room 900 121 Knrth LaSalk Street -Chicago, Ellicolt 60603 (312) 744-34X0 (312) 744-9682 (FAX) (312) 744-2951 (FTY)

Technical & Conservation Important Struces 2240 West Ogden Avenue (Ticago, Illiants 60012 (312) 742-7089 (312) 74(48212 (FAX)

Permit Satellite Office 2510 West Addison Street (Assegu, Illinois 60618 (3)2) 742-2560 (312) 742-2566 (FAX)

http://www.el.chial.us

DAN-MAR DEMOLITION, INC. P.O. BOX 23393 Chicago, H. 60623

DEMOLITION AUTHORIZATION NOTICE

PERMIT REQUIRED

Specification # C9680:0048
Date Bids Opened: October 11, 2000
Contract Cost:\$5,200.00
Commencement Date: October 19, 2000
101-09-West-115th Street/

This is your authorization notice to start demolition at 11500-14 South Perry Avenue in accordance with your contract with the City of Chicago.

This demolition is anthorized by Decree of Demolition issued by Judge
Pileggi in Municipal Court Case # 00 M1 403307 on
September 28, 2000

If there appears to be work in progress at the above site or if the building is boarded and secure, you must contact the Director or Assistant Director of Demolition at 744-5056, to obtain permission to proceed with the work.

You are to start demolition no later than the commencement date indicated above. Demolition shall be completed and site properly graded, leveled and topped, and all necessary party wall repairs (if any) completed by: November 10, 2000. Upon completion of leveling lot notification must be made for the final inspection, by calling the above noted phone number. Any exception to the preceding time frame must be approved in writing by our Department.

You are required to comply with the minimum safety requirements of the Municipal Code of Chicago (Chapter 13-124, Sections 13-32-085, 13-124-010 to Sections 13-124-170) and State of Illinois Statues pertaining to demolition of structures and buildings. All necessary permits must be obtained, and all required pedestrian and property protection in place before commencing the demolition work.

Pailure to complete your contract within the time limits indicated, or violation of the Building Code of demolition contract specifications, may result in your disqualification for all demolition work contracted by all city agencies and departments.

Requisition Number: BD 0(0716 Account Number: 452-67-0528

Inspector: Brame

Originated By:

Bryan Lynch Assistant Commissioner Sincerely,

Christopher J. Kozicki Deputy Commissioner



IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS MUNICIPAL DEPARTMENT - FIRST DISTRICT



CITY OF CHICAGO, a Municipal Corporation,

Plaintiff,

No. 00 M1 403307

Re: 101-09 W, 115th St./ 11500-14 S, Perry

PATRICIA BILLUPS, et al., Defendants

ORDER OF DEMOLITION

This cause coming on to be heard on September 28, 2000, on the complaint of the plaintiff, City of Chicago, a milificipal corporation ("City"), by Mara S. Georges, Corporation Counsel of the City of Chicago, against the following named defendants:

Patricia A. Billipps

Midwest Corporate Management Company

Lance Criffin

Patricia A. Billings
Midwest Corporate Management Company
James Griffin
Dunlup Station Edelste
Capitol Tax Corporation
Unknown Owners/Non-Record Claimants

00 SEP 29 FH

The Court being fully advised in the premises, having heard the evidence and seen inc photographs entered into evidence, finds that:

The Court has jurisdiction over the parties hereto and the subject matter which is
the premises located at the address of 101-09 West 1.15th Street/11500-14 South
Perry Avenue, Chicago, Illinois, and legally described as follows:

LOTS 79,80 AND BI IN JAMES M. DAVIS' ADDITION TO PULL MAN, BEING A SUBDIVISION OF BLOCKS 1 AND 2, IN ALLEN'S SUBDIVISION OF THE WEST 49 ACRES OF THE EAST WOF THE SOUTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

Permandni Index No. 25-21-405-007 & 008.

- 2. The subject property contains a one story brick commercial building.
- The building located on the subject property is dangerous, hazardous, unsufe and beyond reasonable repair under the Unsafe Buildings Statute, 65 ILCS 5/11-31-1

8:40 No.002 P.02

(1996) in that: 1

a. The building is vacant and open, and has been open on numerous occasions;

OCT 23'00

- b. The building is missing doors;
- c. The roof is rotting and is missing shingles;
- d. The electrical, plumbing, and heating systems are all inoperable;
- e. There is junk and debris throughout the interior of the building;
- f. There is water damage to the interior of the building;
- g. The windby sushes are rotting;
- The plaster and joists on the interior of the building are rotting and water damaged;
- i. The building is located within 2 blocks of a church and 2 elementary schools;
- j. When assessing the vital systems of the building, including its masonry, floors, walls, sashes, frames, doors, trim, stairs, plaster and glazing, the building has a 20% level of deterioration.
- Demolition of the subject property is the least restrictive alternative available to
 effectively abate the conditions existing at the subject property.

WHEREFORE, IT IS HEREBY ORDERED that:

- A. Judgment is entered in favor of the plaintiff City of Chicago and against defendants on Counts HandilV of the City's Complaint seeking demolition authorization. All other counts in the City's Complaint are voluntarily dismissed by the City.
- B. Pursuant to 65 H.CS 5/11-31-1 and the City's police powers under Article VII of the Illinois Constitution, the City is authorized to demolish the building(s) on the subject property and is entitled to a lien for the costs of demolition, court costs and other costs enumerated by statute.
- C. Defendants shall immediately remove any and all persons occupying the subject property and all personal property from said premises instanter so that said promises will be completely vacant and free of personal property before domnlition is commenced. The City's Department of Human Services is authorized to assist in

the relocation of any tenants.

- D. Pursuant to Illinois Supreme Court Rule 304(a), this is a final and appealable order and there is no just reason for delaying the enforcement or appeal of this order.
- E. The Court reserves jurisdiction of this cause to enforce the terms of this order and for the purpose of ascertaining the demolition and litigation costs for entry of a money judgment against the defendant(s).

SEP-27 (2000)

SOME VICENTA C. PARCE FOR

HNTERUD

Hearing Date: September 28, 2000 Room 1109

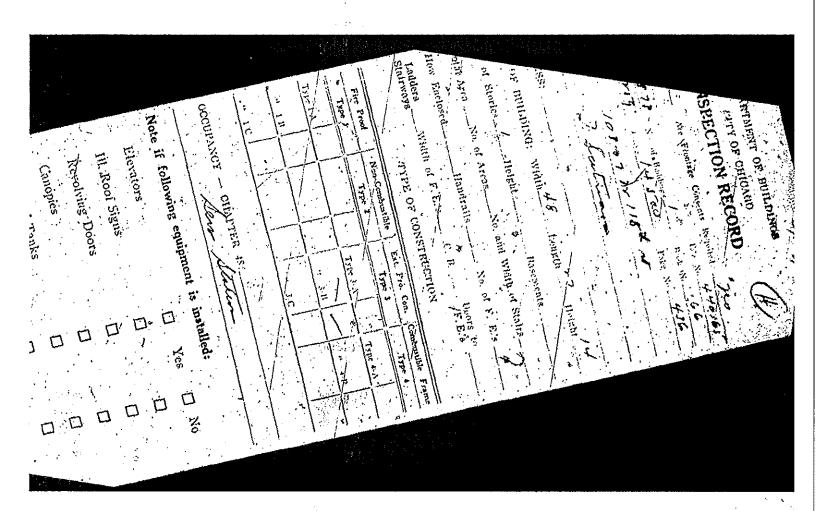
Christopher M. Murray
Assistant Corporation Counsel
30 N. LaSalle Street, Suite 700
Chicago, Illinois 60602
(312) 742-03#9 44
ATTY NO. 90909

DEPARTMENT OF WATER WATER DISTRIBUTION

W. W. W.	DATE: 10/25/00
EPARTMENT OF BUILDINGS	DEPARTMENT OF WATER
HOMAS McGUIRE HIEF PLUMBING INSPECTOR	CITY OF CHICAGO PLUMBING INSPECTIONS
E; DEMOLITION OF BUILDING	ROOM 80) CITY HALL
Dan MAR WRECKING COM	IPANY HAS RECEIVED A CONTRACT FROM
CITY OF CHICA	GO .
TO WRECK THE FOLLOWING	BUILDING:
101-09 W 11	5775
11500-145 Pern	<u> </u>
MANCIAL ARRANGEMENTS HAVE BEEN MADE TO COVER THE C	OST OF CUTTING OFF THE WATER SERVICE PIP
BY: DEPARTMENT OF BUILDINGS	
DEPOSIT PAID	
$\square_{ ext{DEPOSIT}}$ TRANSFERED TO PLUMBING C	ONTRACTOR
D _{B-PERMIT} #	
\square deposit waived by City council of	RDINANCE#
THEREFORE A WRECKING PERMIT MAY BE ISSUED BY THE I	DEPARTMENT OF BUILDI. GS

Dand C Deutle

. Form 3. D. 32 15W 7-27 4555-560 Are window cleaning devices required?... Case of Building The no which benchme will be but by Is floor test necessary? Name of State The applicant bereby defution to the correctness of the above-tne daily anthorized agrees. Number of feet of feace. Total Cost of Building. Number of yards of Plastering Number of Brick. Ezze, No. of Stonies and use of building or sheds now on lot. Number of Capita year of Contracte UR HY 207521 1 4.7 To Applicate: Do not all in the following: Application is hereby made for permit and use of water for building to be exected on Street and Char of Chicago Salarmo was a country country of the salar section of th Lord wideb of Stain. Number of Stories Commence Brick or France Beech Construction DEPARTMENT OF BUILDINGS 不过 对 更 世 道 How many Areas CITY OF CHICAGO ROOM 742 CITY HALL Address HOOTH Superiore I best was a fight Height 15-0" Cubic Comen's 4320 Address 4400 The 107-00 8497 Marie 400 W 107-DOLDING PERMI This application must be signed by the owner or Doors to other duty How enclosed Tom Areas in sq. ft.



Just Form B.D. 22 2001 4-55 (4005)	STRON OF STRONG	A

Transf and Approved by Expection

Water Stocks

Ven Stocks

1/2

Lamp Dates

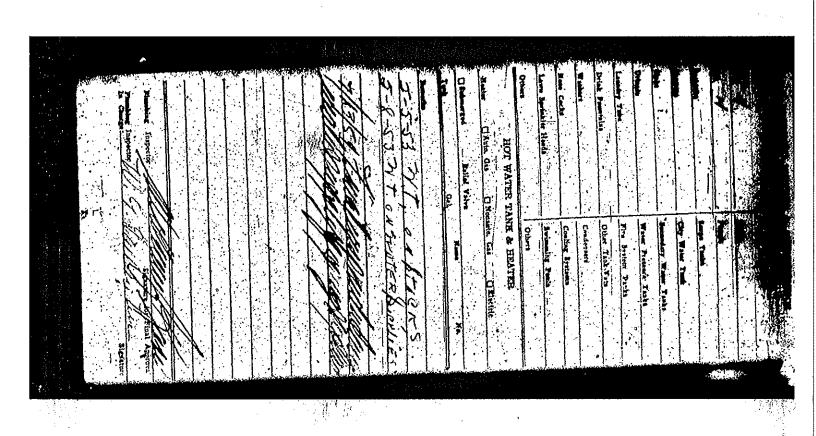
Transf and Approved by Inspector

Transf and Approved by Inspecto 8/8 Sold Wild Brand Bran Cress Basta: Chaide Clouds
Linguetta Dans With a series of the series of Rouge Drain: Ofree Mills Oceaerste Drain: Pipe Contribus

Lic. Ma.

Constraint Contribus

On. W. H. CETT OF ORIGINO 23 42/15 St 4 Marie Trapecton Record 21. Frimit Ko. 3 1 1 15 15 2 Licana 3/34 Chapteresent OH Mile. Diffee 366 Campana OH Me -591071T **後着ななない。** とは様々がは、ここ



and the	Form P.W.M. 10 100 Bis. 6-27	-105
WARD	distributed and the second	
Sub-lot Los of	to Certify, That the correct number of the building	on
Jane M	Kansa Odd. 1 Tul	
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in the City of Chicago, is number on file and approved by the Bureau	of Mans and Plats of the City of Chicago.	ate .
By order of the Commissioner of	Public Works.	

Form B.D. 21 25M 3.27 4 366. DEPARTMENT OF BUILDINGS GITY OF CHICAGO Hook 57/3 Mlo 230523 Page #157 Report on New Buildings Location 101-3-11, 113 H. ot Jak Filling Station Stage of Construction Does Building Comply with Revised Manicipal Code and Approved Plans? Violations Zene Recommendation Ordered by Dept.

か 1000mm 100mm 1 rom Fromd terel to infiner point on On status 16 # 5 D. 1201 100 Books 1-17 has Penuir is graced upon the gapress condition that the said be The confinence of the City of Chicago, regulating the construction of baildings in the city limits, and may be true upon the motation of any of the provisions of said ordinances, or failure of plans as approved to CITY OF CHICAGO—DEPARTMENT OF BUILDINGS 10660 unetich FERMISSION is hereby granted in accordance with the ordinances of the City of Chicago MOSTCIORS CON By order of the Commissioner of Buildings Street in the creation of said binding shall conform in all DUESES M3 story and begonera File No. 180525 101-03 DY 111 -CO-101

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DERMIT NO.	B 8787	Inton Prus	BING LEVENT	
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FILE NO.	440165	ere of teauty	MAR ~ 9 10	23:
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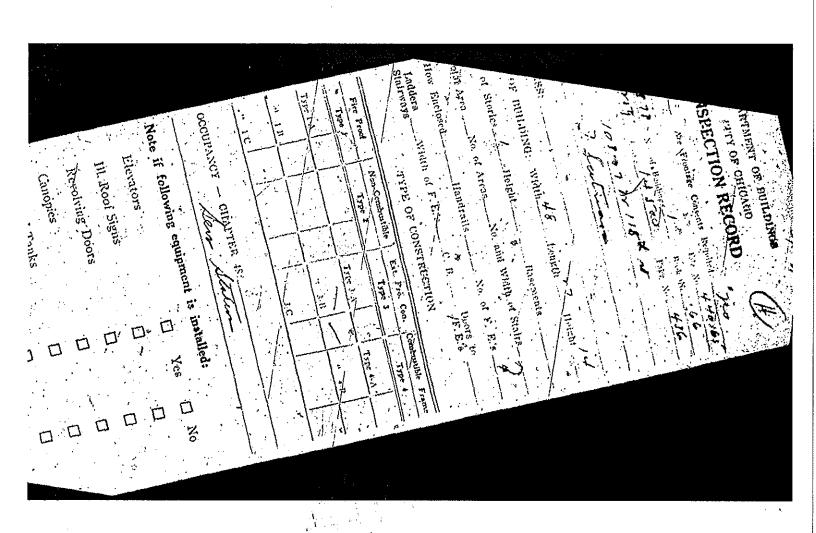
INSPECTOR CITY	OF CHICAGO - DEPARTMENT OF BUILDINGS
BUILDING DESCRIPTION	PERMIT
Man 1 Store A Berthal Mr. 14 1. Ho	File 440165
Carlo Carlo Carlo Carlo Carlo	Book 66 Poge456
2015 2011 20 20 20 10 10	location 103-07 W. 115th St.
1- 1 0 48 27 14	
SCHEDULE OF FEET	Owner Tony Satriano
taliding	
Ventiletion 5 50	Description of Work Erect one story service station bldg. 8259
Plumbing 10 00	
Fuinece	Logol Description Lots 79-80-81 mlr. 1 Davis addd to Pullmen
Tonks	才以此"""。 "" "" "" "" "" "" "" "" "" "" "" "" ""
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Water 2 70	Ancewith approved plane and the ordinances of the City of Chicago, and this permit may be revoled.
TOTAL \$1 20	of any time for violation of the ordinances in connection with work herein authorized.
ومنسوس ومنو ومناه والأراد والمراد والم	
Building Inspector	Structural Impactor
	Commissions of Building
Plumbing Inspector / LOCATY	Elevator Inspector
Ventilation Inspector	Furnace Inspector
Sectrical Imperior	
	7 1712 W. 107th st.
Cost Architec	7. 1, 100 007 Address 1712 W. 107ch %.
	2 mars 1080 Adm. 11712 S. Parnell Ave.
Confret	
Firm the 10-	1201-20N 3eh 7-51

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CITY OF CHICAGO
DEPARTMENT OF BUILDINGS
ROOM 702 — ONLY HAIL

APPLICATION FOR BUILDING PERMIT

	This Space for Department Use Only
Description of Work: A Erect . Remodel Repair	Permit No. 2773
Mon corvice Station to replace Ald	Application Requirements
Station.	Lot Survey
Location 101-103 Weat 115th Street.	ZoningPHONINGE CO. SENTS ON EALE
Owner Tony Satriano.	Frt., Consent 3
Addres 11575 Perry Ave.	Driveway Permitamannumannumannumannum
Architect or Engineer Frank S. Musser	PLAN EXAMINATION
Addec 1712 West 107th Street	Ck. Routing Date Approved
Confractor Joseph T. Borst,	Plans Received
Address 11533 So. Parnell Avenue	Ventilation /11 Pont
Mason Confractor Raymond Borst	Plumbing 2/3 4th
Address No. 3089	Boiler & Rofrig.
Plumbing, Contractor, Ha La O'Donnoll Plbgs, Co.	Smoke Abatement 719 Willique
Address 619 We 120th Street.	Fire Prevention 7/8 June
License No. 3134	Structural 2/19
Type of Construction	
Fireproof Heavy Timber	Arcintectural 19 Kartin
□ Wood □ Semi-Fireproof	a Tankey 3/19 194
Dimension of Buildings No. Type Stories Basements Width Length Hoight	Permit 36 12
No. Type Stories Basements Width Length Hoight None 48'0" 27'0" 14'5"	PERMIT FEES
	Building /0 80+
	Ventilation 5.55
Total Cubic Contents 14.664 cp. ft.	Plumbing 10 or
Est. Cost of Building \$14,500.00	Furnice franke 12 20
No. of Plumbian Fixtures. 5	Total Building 3 8 15 0
Use of Proposed Buildings, Filling Station	Water for Construction 2.70
Single Dwellings Theater Building	Smoke Abatement
Statiste Dwellings Open Air. Assembly Unit	Total 91.20
Institutional Building . If Public Assembly Unit	Source of Supply for Construction .
Elisanes Unit Church Building	Water
Hazardous Use Unit School Railding	If steam engine for pile driving is used
Garage Building Grother Bldgs or Structures	No. of PilesLergthLergth



Visition aid Department Action Remarks and Tests:____ STAGE OF CONSTRUCTION

Radia Company

Parmit ise Fin.

O. W. H.

D. Rever Bidg:

D. Address Plan Med) 1 ca of the Med State Med St Terrid and Approved by Expector

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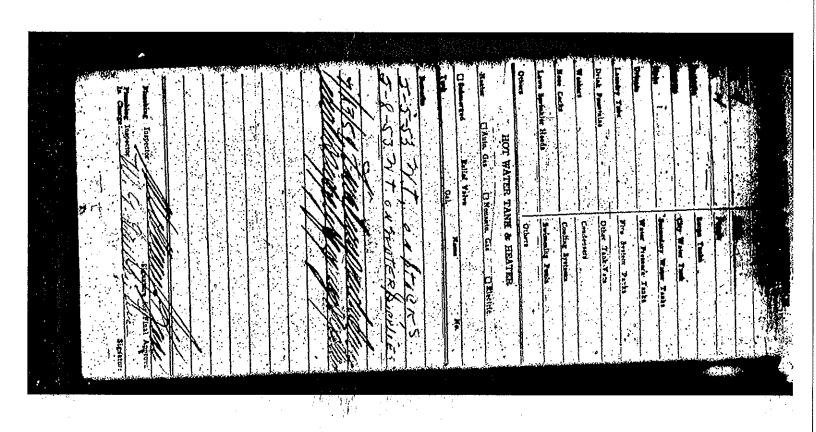
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103-5 V. 115H St.	
Intell 1-2000-gl. 61-	
3-1000-gal underg	Lanks
PERMIT NO. A 11376 BLDG.	PLUMBING VENT
PLANNO.	
FILENO 396424 DATE OF	PERMIT_JUL 1 3: 1950
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196524 Pater Neg.

CITY OF CHICAGORESTINED

SECRETIMENT OF BUILDING 1950 JULIL AMH: 07

APPLICATION DEPT. OF BUILDINGS

Permit No.

PLAMMABLE LIQUID TANK PERMIT

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tton		ţţ.	,	ž. '		Is the proposed location within 200 feet of the nearest plot of ground used for a church, schooly theatre or bospital? No	This Space for Office Use Only		TEES	trat 11-1-1000+1-3000	
Use of Premises Service Station	Address_ 332_So_Michigan_Are	- Address <u>515 4"X12179th Street</u> f tunks 1-51 4"X181	5,000	المارة		eatre or	for Office		SCHEDULE OF PEES	72900	ì
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mises 5	- Oc	4.X.B.	Il tanks.	, ja -	\ \{\}	rerch, s	This	Site Approved		4	•
of Pro	332	235 1 1-51 1	r. Teau	7	or brid	for a ch		St.		.4	
.Address	dress	Address 515 gensions of tunks 1=51	Total capacity ingelts, all tanks 5,000	Size of Hi pipe.	Is tank to be incased in concrete or brick?	nd used					
. V	¥ }	ns of tu	Cotal ca	7	ased in	of grou	it No	rerks			
12		oisman	Pinding.	Size of filt pipe	to be inc	rest plot	on Perm	Too			
Stre				Size of	Is tank	the neg	pensation	eart attractions of 3-1000 gallon tarks			
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Setrieno	त्र <u>म</u> ार्थ	otor.	جل عو مالامه	falle	r F	ithin 20	30	ಕ್ಷಣಾಗಿ			
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JC HOU	मुख्या ।	E E	n gals., oc stored	of metal to by	ide of b	osec loc	ier publ				
Location 103-5 West 115th Street Owner Long J. Setrieno	Lessee The Persa Company	Contractor & E. Elshton, Inc. Number of make 2	Capacity in gals, each tank 1=5000 Liquid to be stored GesolIne	Thickness of ment 5/15"	Is mak inside of building?	the prop	<u> 1s rank under public way? I. I.C.</u> Compensation Permit No.	Remarks	-		
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Frontage Consents

CONFORMS
TO ZONING ORDINANCE 20 Negatinent of Buildings

profe this year Noth Street, Chicago, 28 111

The applicant hereby certifies to the correctness of the above. The application must be signed by the owner or duly authorized agent

The Texas Joupany

STATE STATE OF THE STATE OF THE

BUBU OF PLUMENG MITIGURA PARTICLY OF REIGNES THE TENORITHERERANTT. Do not start the installation of any

Z BURGING LINE ZONING BANNINGS CLASS OF USE X 1000 JUL 17/950

inspection of installation must be requested and tank must not

tarand II permit is issued by the Department of Buildings.

byered or filled before such final inspection is made and installa-

approved.

green thereber - 1911 hourse

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(3,40)

of the incurtion shown above. This permit is greated upon the express condition that ellowerk done under this authority shall conform in all respects to the requirements of the ordinances of the City of Chicago. This permit is limited to work described herein and may be revoked at any time for violation of any cit and ordinances. FELL STREET 1000 A. A Company of the Comp おうこう ラスかん A. S. C. L. L. L. C. 水がく 医臓できる THE DAY COOL SID . . . Contractor Permission is hereby gramed the above named firm or person to *** Furnace Inspector, Stru, Impactor Maria Slov. Inspector. -Address THE RESERVE AND (g) any of the provisions of said ordinances. TOTAL Vent. Inspector Mids. impector Pibe, turpacty

DEPARTMENT OF BUILDINGS OUTY OF CHICAGO . .

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Date Certificate Issued	

PLUMBING FIXTURE & APPURTMANCH Installed and Inspected

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Binks	Secondary Water Tanks
Urinals	Water Pressure Tanks
Launder Tubs	Fice Spitem Troks
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Parcel Detail 25-21-405-007

Assessor

PIN: 2521405007

Tax Address: 107 W 115th St

Land Area: ---City Owned: ----

Addresses

Building Addresses

11500 S Perry Ave

Other Addresses

107 W 115th St

Chicago Geography

Political

Ward: <u>34</u>

Illinois House: 28
Illinois Senate: 14

Boundaries

Zoning: RS-3

Planning District: Far South

Community Area: West Pullman (53)

Neighborhood: West Pullman

Census Tract: 530200

Census Block: 530200 1003

Incentive Programs

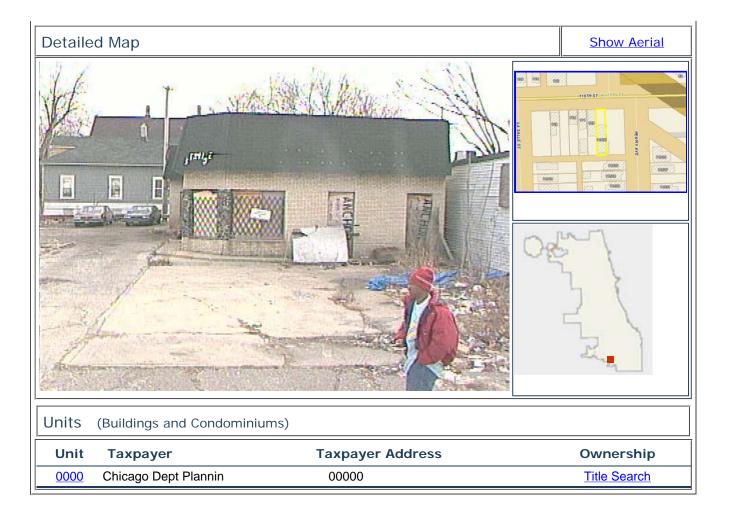
TIF: *No TIF*

Redevelopment Area: No Redev. Area

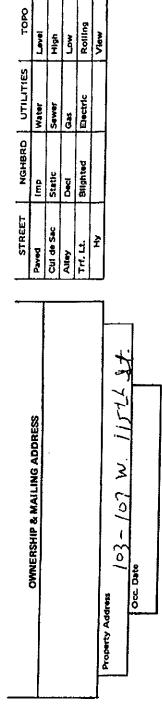
Enterprise Zone: No Enterprise Zone

Empowerment Zone: No Empowerment Zone

Enterprise Community: Southeast Side



Comparison	TOWN	VOLUME									
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City of Chicago Richard M. Daley, Mayor

Chicago Fire Department

Robert S. Hoff Commissioner

14th Floor

10 West 35th Street Chicago, Illinois 60616-3799 (312) 745-3705 (312) 745-3880 (FAX) (312) 747-5047 (TTY) http://www.cityofchicago.org/fire

March 24, 2011

VIA U.S. MAIL

Trevor Hornbacher 111 West Pleasant Street Suite 102 Milwaukee, Wisconsin 53212

RE: CFD FOIA Request 11-1395

Dear Mr. Hornbacher:

Thank you for writing to the Chicago Fire Department with your request for information pursuant to the Illinois Freedom of Information Act, 5 ILCS 140/1 et seq.

On March 15, 2011, you requested information of environmental concern as well as possible outstanding fire code violations for the property located at 11500 South Perry Avenue in Chicago, Illinois.

Your request has been granted and enclosed you will find documents relative to your request.

Sincerely,

Ianet Contursi

Freedom of Information Officer

Chicago Fire Department

CFDFOIA@Cityofchicago.org







Chicago Fire Department Fire Prevention Bureau

INTER DEPARTMENTAL MEMO

City of Chicago Richard M. Daloy, Mayor

Chicago Fire Department

Nicholas Russell Deputy Fire Commissioner Fire Prevention Bureau 3015 Wast 31* Street Chlengo, Illinois 60623

(312) 745-2858 (312) 745-2898 (FAX)

Implease of chilling

To: Steve Johnson

Lieutenant

FPB Headquarters

From: Roy L. Turner

Lieutenant UST Section

Subject: Freedom of Information

Date: March 16th 2011

Sir,

The Underground Storage Tank Section records are attached for

1,1500 S. Perry

Respectfully Submitted

Lieutenant UST Section File # 16889

OTABIGITATA PROPERTIES AND CONTRACT OF CON

UNDERGROUND STORAGE TANK PERMIT

=Permit Number=

106070 12-08-00

CITY OF CHICAGO DEPARTMENT OF ENVIRONMENT

ENFORCEMENT AND COMPLIANCE DIVISION 30 NORTH LASALLE, ROOM 2500, CHICAGO, IL 60602 UNDERGROUND STORAGE TANK UNIT

Contractor (Name & Address) = THERMAL REMEDIATION INC.

956 S BARTLETT ROAD # 250

BARTLETT. IL 60103

Registration No. IL-002286

ABÁNDONEO SERVICE STATION

11500 S PERRY

Chicago, IL BO828

Facility ID: 11500PE

PURSUANT to the Illinois Revised Statutes, Chapter 127 1/2, Paragraph 9, and the City of Chicago-State of Illinois Delegation Agreement, PERMISSION is herby granted to remove, install, abandon-inplace, repair (including upgrade), or temporarily close underground storage tank(s) or system(e). This permit may be revoked at any time. Permit is not transferrable, nor does it constitute a waiver of flability for responsibilities under Federal, State or Municipal laws or regulations. The DISPLAY COPY of this pennit is required to be present at the site while any work is in progress.

ULT and

COMMISSIONER

File Copy

31274570781# 5/ B



CITY OF CHICAGO DEPARTMENT OF ENVIRONMENT UNDERGROUND STORAGE TANK UNIT 30 N. LASALLE STREET, 15TH FLOOR CHICAGO, ILLINOIS 60602

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i) Insufficient information supplied for permit review or omission of permit fee is grounds for application rejection. No work is to committee it granted permit in hand and must be available upon request of impectors. All work must be does by constance registered within Fire Marshall's Office, and by the City of Chicago, Department of Environment.	einco h (he
i) A permit fee of \$100 for such facility stain accompany tills application. Checke or morey orders (FRIIM TREE CONTRACTOR) in mixto payable to the City of Chicago, Department of Environment, do not send such.	
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DIVISION OF PETROLEUM & CHEMICAL SAFETY 1035 STEVENSON DRIVE

SPRINGFIELD, ILLINOIS 62703-4259

LOG OF UNDERGROUND STOR

C REMOVAL ABANDONMENT IN PLACE (OPERATIONAL SAFETY INSPECTION)

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ON BURI TION	BLDG# TEN# BUR S'00000 FLOOR: 000 ROOM:	ZIP:	TYPE
CITY OF CHICAGO - FIRE PREVENTION BUREAU MANAGEMENT SUMMARY INFORMATION	**	CITY: STATE: PHONE:	OCC-CLASS
AGO - FII ENT SUMMA	DIR STREET NAME S PERRY S PERRY TP: O NAME NI: Y ADDRS		YEAR-BLT
OF CHICAGO MANAGEMENT	-11-	·	STATUS
CILX	FUNCTI(E==> FM E-ADDRESS BESCR: NER/TENAL LD DUNLAL	CHICAGO IL ZIP: 60628 ()	ANN DATE S
ISFM	STANDARD KEY DATA LINE PREMIS NAME/I NAME: RAZED ADDRS: REGINA	CITY: CHICAGO STATE: IL ZIP PHONE:	LAST-INSP

TRS OTHER-BLDG-USE

CD-CONSTRUCTION-TP O ORDINARY

WATER EX FA AS SP FP HD

BSMT

HEIGHT

001

DOCUMENT OUT: NO

VIOLATIONS: NO

TK: YES

HAZMAT: NO



City of Chicago Richard M. Daley, Mayor

Department of Environment

Suzanne Malec-McKenna Commissioner

Twenty-fifth Floor 30 North LaSalle Street Chicago, Illinois 60602-2575 (312) 744-7606 (Voice) (312) 744-6451 (FAX) (312) 744-3586 (TTY) http://www.cityofchicago.org

FOIA Fax Cover Sheet:

Name:

Trevor J. Hornbacher

Fax:

414-291-2385

From:

Iris L. Troutman-Heard

c/o Larry Merritt (FOIA Officer)

Date:

March 17, 2011

Pages:

7

FOIA request re:

Addresses with information:

1.

11500 S. Perry Ave.

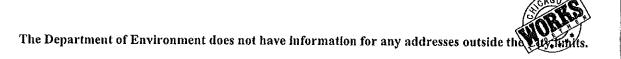
2.

101 W. 115th St.

3.

107 W. 115th St.





03/17/2011 17:22 #212 P.002/007

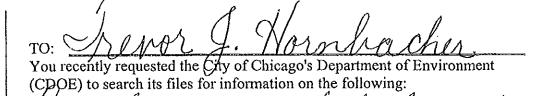


lity of Chicago lichard M. Daley, Mayor

Jepartment of Environment

azanne Malec-McKenna lommissioner

ind Floor
O North LaSalle Street
Chicago, Illinois 60602-2575
312) 744-7606 (Voice)
312) 744-6451 (FAX)
312) 744-3586 (TTY)
http://www.cityofchicago.org



At this time, and to the best of our knowledge, all information currently contained in CDOE's files regarding this address is enclosed. (CDOE was created on January 1, 1992. CDOE's Enforcement and Compliance Division formerly operated in the Department of Consumer Services; CDOE has inherited these files.)

In general, CDOE files include complaint/inspection/permit information in six areas:

- --General Environmental (emissions, smoke, noise, etc.)
- --Asbestos
- --Hazardous Materials
- -- Underground Storage Tanks (USTs)
- -- Operational Compliance (permits for air-emission sources)
- --Solid or Liquid Waste (recycling and handling permits)

If there is information in CDOE's files, it generally means that there has been a complaint resulting in a CDOE inspection, or that an annual permit is required from CDOE. If there is nothing in CDOE's files, it generally means CDOE has not received a complaint that resulted in an inspection, or that there is not a permit-requiring emission source. However, there may be problems CDOE has not been alerted to.

CDOE's information is from just one City of Chicago department. Other City departments (Buildings; Health; Water; Sewers; Streets and Sanitation; Zoning) and non-City agencies (Cook County; Illinois Environmental Protection Agency/IEPA; U.S. Environmental Protection Agency/USEPA) also may have separate information. None has information from the others; contact each separately.

Freedom of Information Officer - Larry Merritt City of Chicago Department of Environment 30 N. LaSalle Street 2nd Floor Chicago, Illinois 60602 312/744-7606 (FAX 312/744-6451)

Addresses must be specific. CDOE cannot search for "anything in a five-block radius of the intersection of such and such." Use a separate request form for each individual address being requested (e.g., 600,610,620,630, etc; not "the even side of the street for a block" or "the northwest corner of the intersection of such and such"). Indicate if, to your knowledge, there is an active complaint written by any City of Chicago agency currently pending regarding each address; or if there is any kind of litigation pending regarding the address, whether or not it involves the City of Chicago or not. Include your FAX number; if there is nothing in the CDOE files, it is easier to FAX an answer.



From: 312 744 6451 03/17/2011 17:22 #212 P.003/007

DEPARTMENT OF ENVIRONMENT COMPLAINTS / INSPECTION / ENFORCEMENT FREEDOM OF INFORMATION REPORT

11500 S Perry

Ward: 34

Zipcode: 60628 Police: 05 LPC:

COMPLAINTS INSPECTIONS

Inspection: 3/20/2002 Time: AM 10:18 Type: A3 - Air/Odor

By: 67 , Gray

Name of Site:

Comments: No waste observed on the street

ENFORCEMENT

Enforcement Type: ADM - Adminsitrative Hearings Enforcement Date: 8/4/1999

Company: Midwest Real Estate Investment Served: David Gray

Mail Address: 120 N LaSalle Suite 2820 Chicago, Il 60602

Issued By: 40 ,Kennoy

1st Court Date: 9/2/1999

Last Court Date:

Disposition: AH VD -

Fine: \$1,500.00

Comments:

TICKET	DOCKET	CHARGE	DESCRIPTION	LIABLE
402401	99-80551	15-24-1230	UST Title 41 Chap 1 Part 170	L
402401	99-80551	7-28-450	Owner responsible for nulsance	L

11500 S Perry

COMPLIANTS: 0

INSPECTIONS: 1

ENFORCEMENT:1

From: 312 744 6451 03/17/2011 17:22 #212 P.004/007

Underground Storage Tank FREEDOM OF INFORMATION AS OF Thursday, March 17, 2011

FACILITY: ABANDONED SERVICE STATION

Facility ID: 2040244

IEMA Number: 20002342

11500 S PERRY

CHICAGO, IL 60628

WARD: 34

CONTACT: MR DAVE GRAHAM PHONE: (312) 744-3639

Owner:

CITY OF CHICAGO/DEPT. OF ENVIRONME

30 N LASALLE ST. SUITE 2500

CHICAGO IL 60602

CONTACT: MR DAVE GRAHAM PHONE: (312) 744-3639

TANK	STATUS	SIZE	Material in Tank	Install Date	Date Tank Last Used
1	Removed 12/11/00	6000	Gasoline		12/31/1972
2	Removed 12/11/00	5000	Gasoline		12/31/1972
3	Removed 12/11/00	5000	Gasoline		12/31/1972
4	Removed 12/11/00	1000	Waste oil		12/31/1972

PERMIT	ТҮРЕ	ISSUED	COMPLETED	INSPECTED	CONTRACTOR & COMMENTS
106070	REMOVE	12/07/00	12/11/00	12/11/00	THERMAL REMEDIATION INC.

Comment Date	Comments
12/11/2000	Removal Permit #106070: Removal of a permitted four tanks, one 6,000 gas, two 5,000 gas, and one 500 gallon used oil. Size of used oil was 1,000 and not 500 gal. Permit amended. All gasoline tanks showed signs of a release. Tank floor and w

From: 312 744 6451 03/17/2011 17:23 #212 P.005/007

DEPARTMENT OF ENVIRONMENT **COMPLAINTS / INSPECTION / ENFORCEMENT** FREEDOM OF INFORMATION REPORT

101-09 W 115TH ST

Ward: 34

Zipcode: 60628 Police: 05 LPC:

COMPLAINTS

INSPECTIONS

Inspection: 11/24/2000 Time: PM 03:40 Type: A9 - Demo/NESHAPS

Name of Site: Demo Site By: 85 , Kay

Comments: Demo no activity.

Inspection: 11/27/2000 Time: PM 03:40 Type: A9 - Demo/NESHAPS

Name of Site: Demo Site By: 85 ,Kay

Comments: Demo in progress. Bldg. 100% down.

ENFORCEMENT

ENFORCEMENT:0 INSPECTIONS: 2 **COMPLIANTS: 0** 101-09 W 115TH ST

From: 312 744 6451 03/17/2011 17:23 #212 P.006/007

FREEDOM OF INFORMATION REPORT

Department of Environment Demo/Renovation/NESHAP Notification

101-09 W 115TH ST SITE NAME:

ZIP: 60628

WARD: 34

DEMO TYPE: (DM) Demo Notice of Intent

RECIEVED: 10/25/2000 BEGIN: 11/9/2000 ESTIMATED COMPLETION: 11/26/2000 ACTUAL COMPLETION: 11/27/2000 BUILDING LENGTH:

BUILDING WIDTH:

50

BUILDING HEIGHT:

15

RACM PIPE (LF):

200

RACM SURFACE AREA (SF):

RACM VOLUME (CF):

OWNER: City of Chicago

121 N LaSalle Chicago, IL 60602

CONTRACTOR: (DA01) Dan-Mar Demolition, Inc.

2340 S. Springfield Avenue

Chicago, IL 60623

SITE COMMENTS:

INSPECTION	INSPECTOR	INSPECTION COMMENT
11/24/00	85	No Activity
11/27/00	85	demo completed

From: 312 744 6451 03/17/2011 17:23 #212 P.007/007

THE FOLLOWING LIST ARE OLD BUILDING DEPARTMENT PERMITS ISSUED FOR UNDERGROUND STORAGE TANK WORK PRIOR TO 1/1/1993

103-07 W 115TH ST LAST KNOWN SITE NAME: SEE 11500 S PERRY

PAYE CELUER	EUILDING PERMIT	COMMENTS	Work by
8/16/1994		SEE 11500 S PERRY	N/G

THE FOLLOWING LIST ARE OLD BUILDING DEPARTMENT PERMITS ISSUED FOR UNDERGROUND STORAGE TANK WORK PRIOR TO 1/1/1993

ADDRESS: 11500 S PERRY LAST KNOWN SITE NAME: TEXACO INC.

DATE ISSUED	BUILDING PERMIT	COMMENTS	WORK BY
7/11/1950	396424	REPLACE 3-1K W/1-2K & 1-3K GAL GSLN TKS FINAL 5/18/51	BISHTON COMPANY
11/27/1963	339371	REPLACE 1-2K & 1-3K W/2-5K GAL GSLN TKS FINAL N/G	ROBERT YOUNG INC.
12/9/1974	495215	INSTALL 1-6K FBGLS GSLN FINAL 1/6/75	ROBERT YOUNG INC.
10/6/1994	N/A	SEE 107-103 WEST 115TH ST	N/G

DEPARTMENT OF ENVIRONMENT COMPLAINTS / INSPECTION / ENFORCEMENT FREEDOM OF INFORMATION REPORT

11500 S Perry

Ward: 34 Zipcode: 60628 Police: 05 LPC:

COMPLAINTS INSPECTIONS

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Disposition: AH VD - Fine: \$1,500.00

Comments:

TICKET	DOCKET	CHARGE	DESCRIPTION	LIABLE
402401	99-80551	15-24-1230	UST Title 41 Chap 1 Part 170	L
402401	99-80551	7-28-450	Owner responsible for nuisance	L

11500 S Perry

COMPLIANTS: 0 INSPECTIONS: 1 ENFORCEMENT: 1

Monday, March 14, 2011 Page 1

Appendix N Owner/Occupant Questionnaire

Disclosure: You are not bound by any laws or regulations to answer the questions contained herein. This questionnaire is intended to assist us in gathering reasonably ascertainable information that relates to the performance of an Environmental Site Assessment –under the ASTM International E 1527 Standard Practice, Responses do not constitute the admission of liability to, or for any recognized environmental conditions or impairments in connection with the property. The generic questions contained herein have been derived in part from ASTM International E 1528 – 00 Standard Practice for Environmental Site Assessments: Transaction Screen Process.

SITE NAME: 11500 South Perry Avenue

ADDRESS: 11500 South Perry Avenue

CURRENT OWNER: City of Chicago

(business operations, if any)

DESCRIPTION:

SUBJECT & SURROUNDING PROPERTY (applicable to all sites)

	Question	Owner / Occupant
1.	Is the property or any adjoining property used for an industrial use?	Unknown
2	To the best of your knowledge, has the property or any adjoining property been used for an industrial use in the past?	Unknown
3	Is the property or any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	No
4.	To the best of your knowledge has the property or any adjoining property ever been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility in the <u>past</u> ?	Unknown

LAND ISSUES (applicable to all sites)

	Question	Owner / Occupant
5.	Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Unknown
6.	Are there currently, or to the best of your knowledge have there been previously, any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Unknown
7.	Has fill dirt been brought onto the property that originated from a contaminated site or that is of an unknown origin?	Yes
8.	Are there currently, or to the best of your knowledge have there been previously, any pits, ponds, lagoons, oil water separators, or other equipment located on the property in connection with waste treatment or waste disposal?	Unknown
9.	Is there currently, or to the best of your knowledge has there been previously, any stained soil or stressed vegetation on the property?	Unknown
10.	Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the property? Has there ever been any vent pipes, fill pipes, or access ways indicting a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	Yes
11.	Are there currently, or to the best of your knowledge have there been issues identified relative to wetland (jurisdictional waters of the U.S.) or ecologically sensitive areas, historical landmarks, elevated occurrences of radon gas, or naturally-occurring radioactive material at the property?	Unknown

STRUCTURE ISSUES

Has t	he prop	erty eve	r had	а	structure	on	site?
If No	skip to	questio	nun	ıb	er 13.		

NO	
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Question	Owner / Occupant
12. Are there currently, or to the best of your knowledge have there been previously, any <u>flooring</u> , <u>drains</u> , <u>or walls</u> located within the facility that are <u>stained</u> by substances other than water or are emitting foul odors?	Unknown

OTHER ISSUES

	Question	Owner / Occupant
13.	If the property is served by a <u>private well</u> or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency?	Unknown
14.	Does the owner or occupant of the property have any knowledge of environmental liens , activity use limitations, or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	Yes
15.	Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or petroleum products or environmental violations with respect to the property or any facility located on the property?	Unknown
16.	Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	Yes
17.	Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substances or petroleum products involving the property by any owner or occupant of the property?	Unknown
18.	Does the property <u>discharge waste water</u> (not including sanitary waste or storm water) onto or adjacent to the property and/or into a sanitary sewer or storm water system?	Unknown
19.	To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials ever been dumped above grade, buried and/or burned on the property?	Unknown
20.	Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of <u>PCBs</u> ?	Unknown
21.	To the best of your knowledge, is there, or has there even been ongoing environmental testing or monitoring at the property?	No
22.	To the best of your knowledge, is there, or has there even been any active or abandoned water wells (inclusive of environmental groundwater monitoring wells) at the property?	No
23.	How many years has the present owner occupied/owned the property?	since or years

Has the property ever had a structure on site? If No, skip to question number 29.

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	Question	Owner / Occupant
24.	To the best of your knowledge, are there, or has there even been substances suspected to be and/or identified as <u>asbestos</u> containing materials at the property?	Unknown
25.	To the best of your knowledge, is there, or has there even been any parts of the structures known to be coated with lead-based paint at the property?	Unknown



26.	To the best of your knowledge is there, or has there even been any <u>urea</u> formaldehyde insulation, issues concerning radon, or mercury lighting at the property?	Unkr	nown
27.	How many years has the present business occupied the property?	Vacant	since or years
28.	Please estimate the construction date of the buildings on the property.	vacant	year built

Vapor Encroachment Screening Questionnaire

	perty Type ■ Commercial ☐ Residential (Single or Multi-Tena	☐ Industrial ant) ☐ Mixed Use (Commercial/Resident)	☐ Vacant Land ential) ☐ Other ()
	there any buildings/structures on ☐ Yes ■ No	the Property? If yes, type construction Unknown	
•	buildings/structures be construct ☐ Yes ☐ No	ted on the property in the future? if yes, type construction	
30.) Type	ildings exist or are proposed, don Yes of level below grade (existing or Full Basement Parking Garage	□No	☐ Slab on Grade ☐ Other
-	tilation in level below grade? ☐ Yes	□No	Unknown
32.) Sum	np pumps, floor drains, or trench	drains (existing or proposed)? ☐ No	Unknown
	on or methane mitigation system ☐ Yes	installed? ☐ No	Unknown
34.) Hea	ting system type (existing or prop Hot Air Circulation Kerosene Heater Fuel Oil Furnace Wood Stove Hot Water Circulation	cosed)? (CHECK ALL THAT APPLY) Hot Air Radiation Fireplace Electric Baseboard Steam Radiation Gas Furnace	☐ Hot Water Radiation ☐ Radiant Floor Heat ☐ Heat Pump ☐ Coal Furnace ☐ Other
35.) Тур	e of fuel energy (existing or propo Natural Gas Coal Wood Sola	osed)? (CHECK ALL THAT APPLY) Propane Electric Ot	☐ Kerosene ☐ Fuel Oil her ()
36.) Hav	e there ever been any environme Yes No	ntal problems at the property? if yes, describe Unknown	
37.) Doe	es/will a gas station or dry cleaner ∐ Yes	r operate anywhere on the property?	Unknown

38.) Do any of the tenants use hazardous ☐ Yes ■ No	chemicals in relatively large quantities on if yes, describe Unknown			
39.) Have any tenants ever complained that may have been associated with the I ☐ Yes	about odors in the building or experience puilding?	ed health-related problems Unknown		
40.) Are the operations (or proposed ope ☐ Yes	rations to be performed) on the property C	SHA regulated?		
,	underground storage tanks (USTs) or ab	ove ground storage tanks		
ASTs?	□ No	Unknown		
42.) Are there any sensitive receptors (for example, children, elderly, people in poor health, and so forth) that occupy or will occupy the Property?				
☐ Yes	☐ No	☐ OHKHOWH		

HELPFUL DOCUMENTS (if available, provide copies)

	Question	Owner / Occupant				
To the best of your knowledge, are there, or has there even been any of the following documents gene connection previous acquisitions or with current or past operations at the property?						
() Environmental Site Assessment/Investigation/Remediation Reports	Yes				
(1	e) Existing Building Plan or Facility Layout Map	Unknown				
	e) Proposed Building Plan or Facility Layout Map	Unknown				
(l) Real-Estate Appraisal Reports	Unknown				
(-	e) Chain-of-Title Reports	Yes				
() Title Commitment Documentation	Yes				
	Certified Survey or Plot Map	Unknown				
(n) Environmental Audit/Compliance Reports (SWPPPs, SPCCs, etc.)	Unknown				
(Environmental Permits (for example, solid waste disposal permits, hazardous waste disposal permits, wastewater permits, NPDES permits, LPDES permits, etc.)	Unknown				
(Registrations for Underground or Above-Ground Storage Tanks	Unknown				
(x) Material Safety Data Sheets (MSDS) – Index	Unknown				
() Community Right to Know Plans	Unknown				
(n) Reports regarding hydrogeologic conditions on the property or surrounding area.	Unknown				
(Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property.	Yes				
(Hazardous waste generator notices or summary reports	Unknown				
(o) Geotechnical studies	Unknown				
	PROVIDE COPIES OF ABOVE LISTED DOCUMENTS, IF AVAILABLE	Unknown				

RECOMMENDED ADDITIONAL REFERENCES/CONTACTS FOR REPORTS OR ADDITIONAL INFORMATION:

Archived reports maybe available for review, but will need further investigation.

ADDITIONAL COMMENTS

The property is vacant and currently owned by the City of Chicago. The property was acquired through its Abandoned Service Station Program, after the City conducted UST removal activities and the previous owner failed to provide the City reimbursement. Details regarding this will need to be further evaluated.

This Owner/Occupant inquiry was completed by:							
Name: Dave Graham, as Agent for the City of Chicago							
Environmental Engineer III							
Firm: City of Chicago							
Address: 30 N LaSalle Suite 200							
Phone Number: 312-744-3639 Fax Number: 312-744-6451							
Relationship to site: Project Manager							
Relationship to Subject Property: (for example, owner, tenant, manager, principal, employee, consultant): City Agent							
What was the year you became associated with the Subject Property? 2011							
The individual completing this form represents that to the best of their knowledge the above statements and facts are true and correct and to the best of their actual knowledge no material facts have been suppressed or misstated. 4/2///							
Signature Date							
Other person(s) involved in completing / verifying this information:							
Name:							
Relationship to site:							
Relationship to Subject Property:							
(for example, owner, tenant, manager, principal, employee, consultant):							
What was the year you became associated with the Subject Property?							
The individual completing this form represents that to the best of their knowledge the above statements and facts are true and correct and to the best of their actual knowledge no material facts have been suppressed or misstated.							
Signature Date							
GA of Elicage							

Resumes

Trevor J. Hornbacher

Professional Qualifications

Mr. Hornbacher is a project scientist with more than 15 years of environmental professional experience. His technical expertise includes due diligence assessments, site investigation and remediation projects, compliance audits, geophysical surveys, and asbestos and lead-based paint investigations. He has managed and participated in more than 900 Phase I ESAs and 200 site investigation and remediation projects.

His due diligence work has been conducted at industrial parks, manufacturing facilities, decommissioned military bases, railroad properties, service stations and dry-cleaning facilities located throughout the United States, Canada, and Mexico. He has directed and completed site investigation and remediation work throughout the Unites States at various sites including machining, tool & die, painting and medical product and equipment manufacturing facilities, electrical company service and warehouse facility, railroad service and refueling facility, and asphalt manufacturing facilities. He has managed and completed over 75 geophysical magnetometer surveys and 90 pre-demolition assessments including the identification of USTs, drums, asbestos, lead-based paint, mercury, PCB, HCFCs, and halons, at commercial, industrial, multi-unit residential and government facilities.

Education

Bachelor of Science, Biology, John Brown University, Siloam Springs, Arkansas, 1992

Additional Training/Continuing Education

USEPA National Radon Measurement Proficiency, University of Minnesota, 2000 Wetland Delineation, University of Wisconsin- La Crosse, 1999

40-Hour Hazardous Waste Operations and Emergency Response Training (29CFR1910.120), Lakeshore Technical College, 1993

8-Hour Hazardous Waste Operations and Emergency Response Training- Yearly Refresher Courses, Lindberg Compliance Services Group, LLC. ,

Registrations/Certifications/Licenses

Asbestos Building Inspector, 2002, 191405044, Active, Indiana Asbestos Building Inspector, 2003, 100-10557, Active, Illinois Asbestos Building Inspector, 2002, A30967, Active, Michigan Asbestos Building Inspector, 1993, AII-4415, Active, Wisconsin Underground Storage Tank Closure, 1996, 42510, Active, Wisconsin

Experience and Background

04/2004 - Present

Project Scientist, Shaw Environmental & Infrastructure, Inc., Commercial State & Local, Milwaukee, Wisconsin

Senior level experience in managing and conducting due diligence assessments (Phase I and Phase II Environmental Site Assessments), pre-divestiture and pre-demolition assessments (including asbestos and lead-paint) at government, industrial, commercial, and multi-residential facilities.

Extensive experience in design, development, and implementation of Phase II and multi-phased site investigations and remediation projects at industrial parks, manufacturing facilities, decommissioned military bases, railroad properties, service stations and dry cleaning facilities.

Audit team member for conducting compliance audits of commercial, retail, and industrial facilities

Responsible for field activities including the inspections, scheduling and coordination of environmental contractor activities, oversight of contactor excavations, drilling, direct push probing, and monitoring well installations, classification of soils and the collection of soil and groundwater samples.

The following is a summary of key projects:

Senior Assessor, Canadian National Railway Projects, Canadian National Railway, Wisconsin, Minnesota, Pennsylvania, 01/2006 - Present

Senior assessor responsible for due diligence assessments and project team member for the design and implementation of site investigation activities. Sites have included various railroad related operational areas such as, round-houses, refueling stations, oil storage yards and maintenance yards.

Senior Assessor, Various Industrial Properties, General Electric Commercial Finance Projects, Wisconsin and Illinois, 01/2005 - Present

District senior assessor, responsible for the implementation and management of due diligence assessments and the design and implementation of site investigation activities. Projects have included 2,000 to 300,000 square foot, heavy industrial (manufacturing), light industrial (printing and medical manufacturing), and various commercial and retail facilities.

<u>Project Scientist, City of Milwaukee Projects, City of Milwaukee, City of Milwaukee, 01/2004</u> - Present

Senior assessor responsible for the implementation and completion of due diligence and predemolition assessments, geophysical surveys and site investigations prior to property acquisition and redevelopment. Assessments included asbestos, lead paint, and hazardous material surveys with subsequent development of projected abatement and remediation costs. Also conducted geophysical surveys and directed exploratory trenching for suspect USTs/drums.

<u>Project Scientist, H.G. Weber Company, H.G. Weber Company, Kiel, Wisconsin, 05/2007 - 08/2009</u>

senior assessor responsible for due diligence assessment, and team member for design and implementation of site investigation and remedial action strategy, and client / regulatory liaison. This industrial site is situated within a historic industrial use corridor. Chlorinated and petroleum hydrocarbon impacts attributed to on-site activities is one of many facilities contributing to a regionally identified, comingled groundwater contaminant plume. The site investigation and implemented remediation actions minimized the environmental liability risks and facilitated the divestiture and acquisition of this site. This site is also participating in the Wisconsin Voluntary Pollution Liability Exemption (VPLE) program.

<u>Project Scientist, Koch Industries, Inc. Projects, Koch Industries, Inc., Unites States, Canada and Mexico, 04/2006 - 04/2007</u>

Project Scientist and assessor responsible for management and implementation of due diligence assessments for an industrial portfolio of sites located throughout the continental US, Canada and Mexico. Project sites included petroleum refineries and asphalt batch mixing plants.

Last Updated: 16 Dec 2008

1

Gerald DeMers

Professional Qualifications

Mr. DeMers has provided a range of environmental engineering services to industries and local governments since 1979. He has been responsible for environmental engineering projects relating to solid waste management, stormwater management, soil and groundwater remediation, water resources and Phase I and Phase II Environmental Site Assessments. He has managed remedial investigations at Superfund sites, landfills, leaking underground storage tank facilities, and other impacted groundwater and soil sites. He has been the Project manager for the design of several landfill closures, as well as construction oversight and documentation.

Education

Master of Science, Environmental Health Engineering, Northwestern University, Evanston, Illinois, 1979

Bachelor of Science, Civil Engineering, Marquette University, Milwaukee, Wisconsin, 1978

Registrations/Certifications/Licenses

Professional Engineer, Civil, 1982, 21773, Active, Wisconsin, 07/2010 Professional Engineer, Civil, 2004, 0030173, Active, Maryland, 06/2010 Professional Engineer, Civil, 1993, 062-048593, Active, Illinois, 11/2009

Experience and Background

04/2008 - Present

Project Manager, Shaw Environmental & Infrastructure, Inc., Central, Milwaukee, Wisconsin

Project manger and senior engineer for a variety of projects including stormwater management, landfill design and construction, brownfield investigation and cleanup and environmental remediation of contaminated properties. Also acted as project engineer testing for pilot study to remove carbon dioxide from flue gas of a coal fired power plant.

The following is a summary of key projects:

Design Engineer, Stormwater Best Management Practices Implementation, 128424, City of Aurora, Illinois, Aurora, Illinois, \$100,000.00, 07/2008 - Present

The overall project is to implement a strategy for naturalized non-point source pollution control for the city. This will be accomplished by the planning and design and installation of Best Management Practices (BMPs) to reduce the quantity and improve the quality of stormwater which is ultimately discharged to the Fox River.

Accomplishments:

Activities include the design of rain gardens along street parkways to detain and treat runoff from streets, a bioinfiltration facility to treat runoff from a commuter rail parking lot, and bioswales and bioretention ponds for treatment and infiltration of stormwater in city parks. Work included conceptual design and layout as well as plans and specifications for construction.

Design Engineer, Sibley Generating Station Utility Ash Landfill Expansion, 118912, KCP & L Greater Missouri Operations Company, Sibley, Missouri, \$30,000.00, 05/2008 - 10/2008

The expansion of the Sibley Generating Station Landfill was designed to provide approximately 4.6 million cubic yards of additional airspace for the disposal of fly ash and other waste materials generated from the power station on about 25 acres adjacent to the existing landfill. The expansion was designed to overlap directly on top of the exiting landfill, providing additional disposal airspace while keeping the overall disposal footprint at a minimum.

The expansion was also designed to incorporate a geosynthetic liner, in addition to a low permeability compacted soil liner beneath it. Leachate and any stormwater that has been in contact with waste materials will be collected in a leachate collection system above the liner and disposed of by pumping it to a sediment pond for treatment, and discharge to the Missouri River.

Accomplishments:

Mr. DeMers was responsible for preparing the Engineering Report for submittal to the Missouri Department of Natural Resources for permitting. The report included plans, specifications, construction quality assurance plan and calculations to support the design of the facility.

<u>Project Engineer, Private Property Infiltration/Inflow Study, Milwaukee Metropolitan Sewerage District, Milwaukee, Wisconsin, 04/1980 - 07/1981</u>

Served as the engineer for a pilot study to identify sewer infiltration and inflow from private property. Responsible for all data collection and analysis and coordinated all field work.

03/2006 - 11/2007

Senior Engineer and Project Manager, Symbiont Science and Engineering, West Allis, Wisconsin

Project manager for a variety of environmental projects including dredging contaminated sediments, groundwater monitoring, soil and groundwater remediation and preparing successful brownfield grant applications.

The following is a summary of key projects:

<u>Project Manager and Engineer, Chemical Oxidation of Soil and Groundwater Contamination, E.</u> C. Styberg, Racine, Wisconsin, 02/2007 - 11/2007

Managed the investigation of trichloroethylene (TCE) contamination beneath an operating manufacturing facility. Very high levels of TCE were encountered in the soil and groundwater, but clay soils prevented significant migration. Designed and implemented chemical oxidation of the contaminants without interrupting operations.

<u>Design Engineer, Honey Creek Dredging, Crucible Materials Corporation, East Troy, Wisconsin, 07/2006 - 07/2007</u>

Prepared plans and specifications and a Wisconsin Chapter 30 permit to the Department of Natural Resources for the hydraulic and mechanical dredging of contaminated sediments in a creek adjacent to a former steel tube manufacturer. The creek and wetland were contaminated with metals, fuel oil and chlorinated solvent free product. Plans included restoration of the creek bed and wetland.

Accomplishments:

The WDNR approved the disposal of the contaminated sediments on- site in the largest phytoremediation project in Wisconsin.

Prepared Grant Applications, U. S. EPA Brownfield Grant Applications, Cities of Goshen and

Fort Wayne, Indiana, Indiana, 10/2006 - 12/2006

Prepared two applications for U.S. EPA Brownfield Assessment Grants for Goshen, one Assessment Grant Application for Fort Wayne and a Cleanup Grant Application for Goshen.

Accomplishments:

The U. S. EPA awarded \$200,000 grants to each of the applicants.

10/1989 - 03/2006

Senior Environmental Engineer and Project Manager, GeoTrans, Inc. (formerly HydroSearch, HSI GeoTrans and Simon HydroSearch), Brookfield, Wisconsin

Mr. DeMers has provided a range of environmental engineering services to industries and local governments. He was responsible for environmental engineering projects relating to solid waste management, soil and groundwater remediation, water resources and Phase I and Phase II Environmental Site Assessments. He has managed remedial investigations at Superfund sites, landfills, leaking underground storage tank facilities, and other impacted groundwater and soil sites. He has been the Project manager for the design of several landfill closures, as well as construction oversight and documentation.

The following is a summary of key projects:

Project Manager and Design Engineer, Filter Cake Landfill Expansion Design and Construction, W. R. Grace, Baltimore, Maryland, 06/2004 - 03/2008

Evaluated and designed the closure and vertical expansion for a filter cake landfill. Project included a geotechnical evaluation of the waste materials, which have a consistency of toothpaste. Alternatives included closure of the landfill, or the construction of a new landfill on top of the closed landfill. Work included assisting with construction oversight and documentation, as well as permitting a new landfill.

Accomplishments:

Was able to design a landfill liner that could be constructed and operated on top of the soft waste materials. Also obtained approval from the state to construct the new landfill on top of the old one. An additional challenge was that the landfill was located in a Critical Area (less than 200 feet) from the Shoreline of Chesapeake Bay. Additional environmental requirements such as retaining all trees (to assist with nutrient uptake) is required in these areas.

<u>Project Manager and Design Engineer, Sauk County Landfill, Sauk County, Wisconsin, Baraboo, Wisconsin, 10/1991 - 03/2006</u>

Sauk County Landfill, Baraboo, Wisconsin - Project Manager for the site assessment report, work plans, and remedial investigation for this NPL site. Prepared a Feasibility Study, which evaluated various cap alternatives for this former landfill. Managed continued groundwater and gas monitoring and reporting at site.

Accomplishments:

Prepared mathematical documentation showing that the landfill is no longer contaminating groundwater, eliminating the need for new cap construction and saving the client over \$2 million.

<u>Project Manager and Design Engineer, Landfill Closures, City of Milwaukee, Wisconsin, Milwaukee, Wisconsin, 05/1991 - 03/2006</u>

Managed the investigation and closure of four municipal landfills for the City of Milwaukee. Was responsible for groundwater monitoring plans, preliminary plans, final plans and specifications, erosion control and stormwater plans and construction oversight and documentation for the

Layton and Pennsylvania Avenue Landfill, the North and South College Avenue Landfills and the Hartung Quarry Landfill. Work also included continued groundwater monitoring and gas sampling.

The Hartung Quarry project also included presenting plans for the site in public meetings and receiving input from the public.

Accomplishments:

Specific accomplishments included:

- Saved the City over \$2 million by obtaining approval from the WDNR for disposal of contaminated soils prior to capping the North College Avenue landfill.
- Convinced the WDNR that the Hartung Quarry landfill could be closed without creating a mond, and that trees could be planted on the closed landfill. Because of these features, the site is now being redeveloped as a park.
- Saved the City over \$500,000 by obtaining approval from the WDNR for disposal of contaminated soils prior to capping the South College Avenue landfill.
- Obtained permission to fill an on-site wetland at the Payton and Pennsylvania Landfill.

<u>Project Manager and Design Engineer, Highway FF/NN Landfill Superfund Site, City of Ripon, WI and Cooper Industries, Ripon, Wisconsin, 04/1991 - 03/2006</u>

Highway FF/NN Landfill, Ripon, Wisconsin - Project Manager for preparation of a Feasibility Study for this NPL site. Prepared the design report, plans and specifications, and managed construction oversight for a new composite cap on the landfill. Manager of continued groundwater and gas monitoring, and for additional investigations of groundwater impacts and the installation of private water supply treatment systems. Work also included an evaluation of remedial alternatives for groundwater and extensive discussion with the WDNR.

<u>Project Manager and Design Engineer, Landfill Closure Design, City of Manistique, Michigan, Manistique, Michigan, 03/1998 - 03/2000</u>

Designed the closure of a 35-acre former municipal landfill on the Upper Peninsula of Michigan. A previous design had been prepared by others, and was estimated to cost over \$4 million to construct. Prepared plans and specifications, and utilized a geosynthetic clay liner and on-site sand for a cap. The revised design resulted in a bid for construction of \$1.6 million.

Accomplishments:

The greatly reduced cost for the landfill closure allowed the city to move forward with constructing the landfill cap.

07/1979 - 10/1989

Division Manager, Project Manager, Project Engineer, Graef, Anhalt, Schloemer and Associates, Environmental, Milwaukee, Wisconsin

Began as a project engineer on a variety of municipal engineering projects that included wastewater collection and treatment system planning and design, industrial wastewater sampling and permitting and solid waste planning and sewer system evaluation. Developed environmental services group which prepared hazardous waste permits and facility certifications and removed and remediated underground storage tanks. Eventually department manager for a group of 20 professionals and responsible for hiring employees, marketing and financial management of environmental group.

The following is a summary of key projects:

<u>Project Manager, Hazardous Waste Permitting, , Safety - Kleen, Inc, 30 states, \$200,000.00, 09/1985 - 10/1989</u>

Prepared Part B Hazardous Waste Storage Permit Applications for 63 Safety-Kleen facilities in 19 states. In addition, prepared feasibility studies for four hazardous waste facilities in Wisconsin. Also Prepared integrity assessments of above ground and underground hazardous waste storage tank systems at 75 locations, in 30 states. Above ground tank assessment included thickness testing of tanks, dike evaluations, and leak detection.

Accomplishments:

Prepared hazardous waste permit applications to meet the schedule of the client.

Professional Affiliations

Solid Waste Association of North America, Member, none, 2001 American Society of Civil Engineers, Member, none, 1977

Publications/Presentations

Demers, Gerald L., "Capping a Toothpaste Landfill and Constructing a New Landfill on Top", Geocongress of the American Society of Civil Engineers, New Orleans, Louisiana, 2008

DeMers, Gerald L., But Rubble Landfills Aren't Supposed to Generate Methane Gas: Case Study of Methane Generation at a Landfill Used for the Disposal of Soil, Concrete and Asphalt, 29th Annual Landfill Gas Symposium of the Solid Waste Association of North America, St. Petersburg, Florida, 2006

DeMers, Gerald L., Case Study: Remediation of a Vinyl Chloride Impacted Drinking Water Aquifer., 19th Annual International Conference on Contaminated Soils, Sediments and Water, University of Massachusetts, Amherst., Amherst, MA, 2003

DeMers, Gerald L., Waste Generation Rates and Contaminated Soils in Wisconsin, 16th International Conference on Solid Waste Technology and Management, Philadelphia, PA., 2000

DeMers, Gerald L., The Use of Historic VOCs in Ground Water to Evaluate the Integrity of a Landfill Cap, Superfund XV Conference, Washington, DC., 1994